PREISLISTE

Price-list ~ Lista de precios

Reisszeug-Fabrik

Manufactory of compasses ~ Fabrica de compases

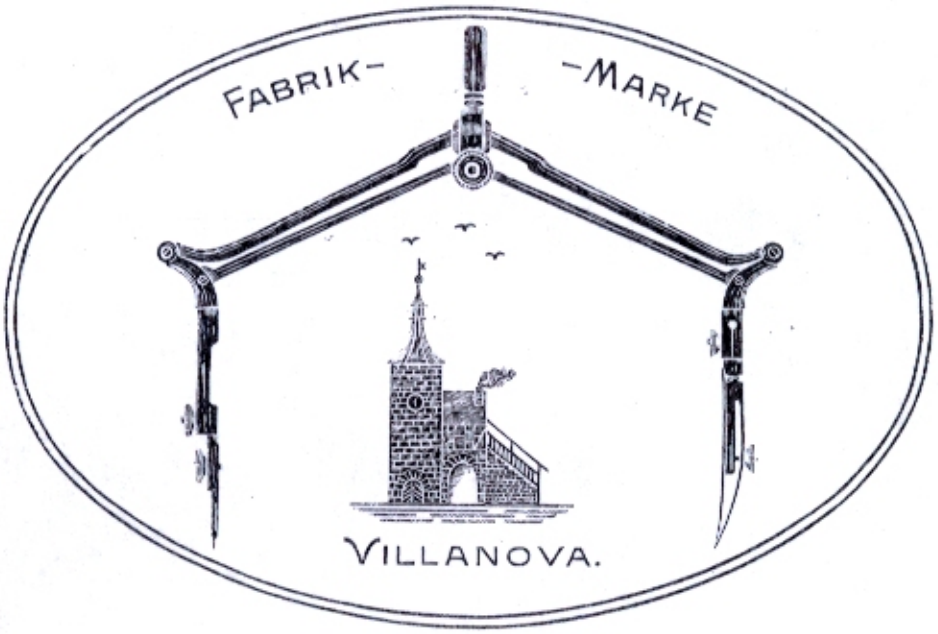
Johann Chr. Lotter

Neustadt a. Aisch

bei Nürnberg.

Telegramme: Lotter-Neustadtaisch ~ Telefon 125

Zweigbetrieb: Wilhelmsdorf (Mfr.)



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Reißzeuge für Schule und Export — for schools and export — para escuelas y exportación: Seite 4—8
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Spezial-Zusammenstellungen — Special compositions — composiones especiales 22—23

Ph. C. W. SCHMIDT, NEUSTADT a. Aisch.

Verkaufs-Bedingungen:

Terms - Condiciones de venta

Die Preise der Liste verstehen sich:

ab Fabrik
Verpackung billigst berechnet
mit % Rabatt
Für Lieferung f. o. b. Hamburg berechne ich bis % des Fakturabetrages
Unbekannte Besteller bitte um Vorauszahlung oder Stellung von Bankkredit
Gerichtsstand: Neustadt a. Aisch
Beanstandung bezüglich Inhalts einer Sendung nur innerhalb 8 Tagen nach Empfang.

All prices of this list are to be understood:

ex works, packing and cases charged
For delivery f. o. b. Hamburg to % more.
New customers are requested to pay in advance or by accreditive at a German bank.

Los precios de la lista se entenden:

Precios puesto en fábrica.
Embalaje à facturar.
Pago: al recibir la mercancía. En caso de comprador desconocido el valor es pagadero por adelantado.

Notice: **Notiz:** **Nota:**

Serie 1500: Für Anfänger — for beginners — para principiantes.

Serie 1600/1700: Für Schule und Export — for school and export — para escuelas y exportación.

Serie Sn u. Sa: Für Schulzwecke — for school purposes — para escuelas.

Serie 1800, J u. F: Für Fachschulen — for superior schools — para escuelas superiores.

Serie P u. L: Für Techniker — for technical schools — para injenieros.

Serie 100 Parallel: Für Ingenieure, Architekten, Konstruktionswerkstätten — for engineers — para arquitectos y injenieros.

Alle Etuis mit Samt gefüttert — all sets furnished with velvet — todos estuches con terciopelo

Andere Zusammensteilungen als verzeichnet, werden auf Wunsch angefertigt.
All other compositions, not illustrated in this price-list may be given on demand.
Se fabrican todas composiciones de estuches no contenidas en esta lista en caso de pedido.

Important **Wichtig** **Importante**

Bitte beachten Sie besonders meinen „Parallelzirkel" u. „Parallelreisszeuge" Seite 19—21 „das Ideal des Zeichners".

Special attention is applied for the "Parallel compas" & "Parallel sets", see page 19—21 "the idol of each draftsman".

Se suplica de dar attención special al „Compas Parallel" y a los „estuches de compases Parallelo" véase página 19—21 „el idol del dibujante".

Reißzeuge für Anfänger, Flachsystem.

Aus Messing, mit Geradeführung D.R.P.

Compas sets for beginners, flat system.

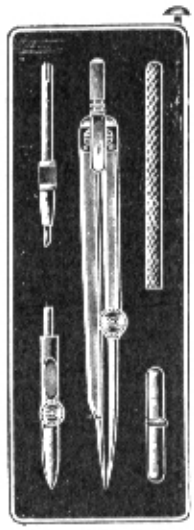
Brass polished, with straightening device.

Länge des Stockzirkels: 13 cm. — Length of main compas: 13 cm.

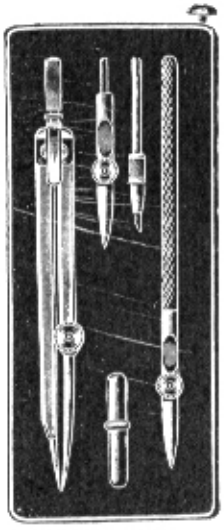
Compases para principiantes sistema plano

En latón, con guia recta.

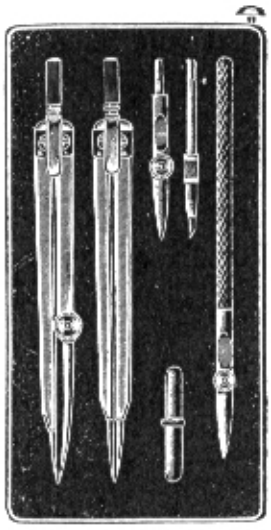
Longitud del compas principal: 13 cms.



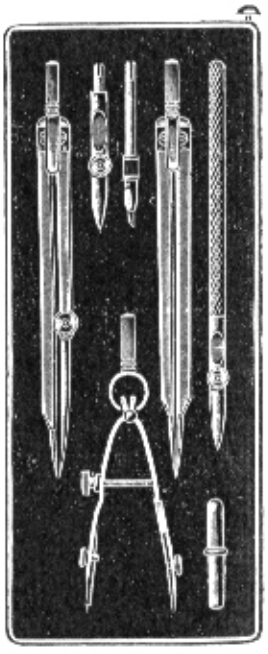
No. 1500 M. .....



No. 1501 M. .....



No. 1502 M. .....



No. 1504 M. .....

Reißzeuge, Rundsystem, für Schule und Export.

Serie **1600** aus Messing, Serie **1700** aus Neusilber.

Compas sets for schools and export, round system.

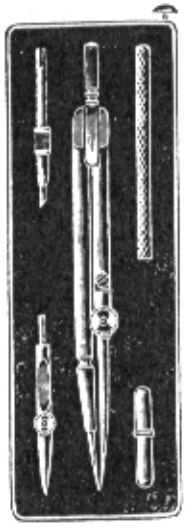
Serie **1600** in brass, serie **1700** in German silver.

Estuches de compases en sistema rondo para escuelas y exportación.

Seria **1600** en latón, seria **1700** en plata alemana.

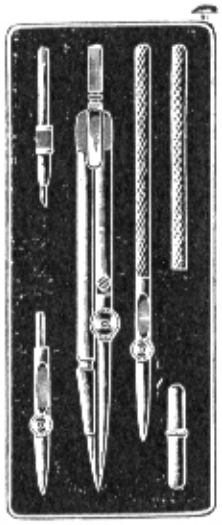
Mit Geradeführung — with straightening device — con guia recta.

Länge des Steckzirkels: 13½ cm — length of main compas: 13½ cm — longitud del compas principal: 13½ cm.



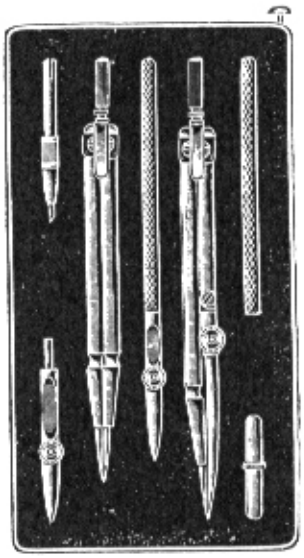
No. 1600 ..... M.

No. 1700 ..... M.



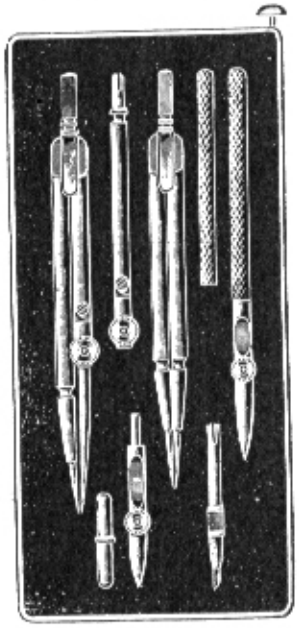
No. 1601 ..... M.

No. 1701 ..... M.



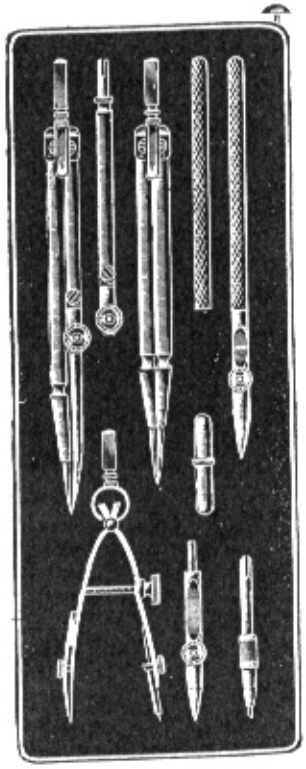
No. 1602 ..... M.

No. 1702 ..... M.



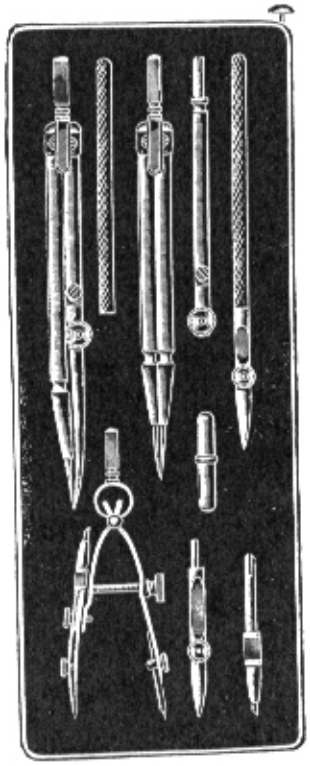
No. 1603 ..... M.

No. 1703 ..... M.



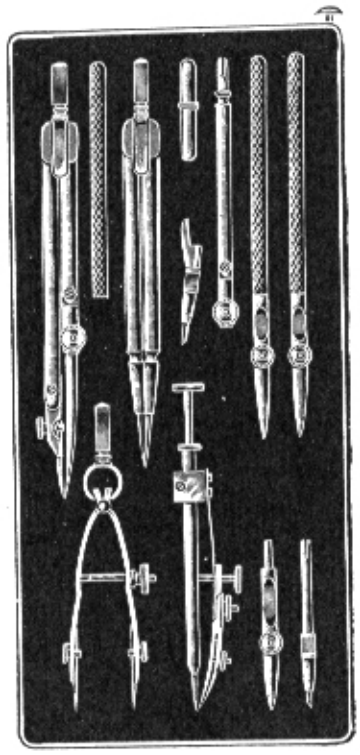
No. 1605 ..... M.

No. 1705 ..... M.



No. 1607 ..... M.

No. 1707 ..... M.



No. 1610 ..... M.

No. 1710 ..... M.

Serie 1600 vernickelt:
5 % Aufschlag.

Serie 1600 nickelled:
with 5 % increase.

Seria 1600 niquelada:
con 5 % de aumento.

Mit Nadelfuss
mehr M. —.20

With needle compas
more M. —.20

Con compas de aguja
mas M. —.20

Zusammenstellungen für Export.

Serie **1900** (wie Serie 1600) in Messing, Serie **2000** (wie Serie 1700) in Neusilber.

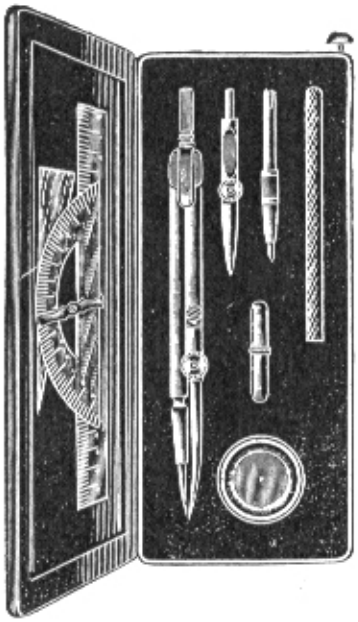
Compositions for export.

Serie **1900** (same as 1600) in brass, serie **2000** (same as 1700) in German silver.

Composiciones para la exportation.

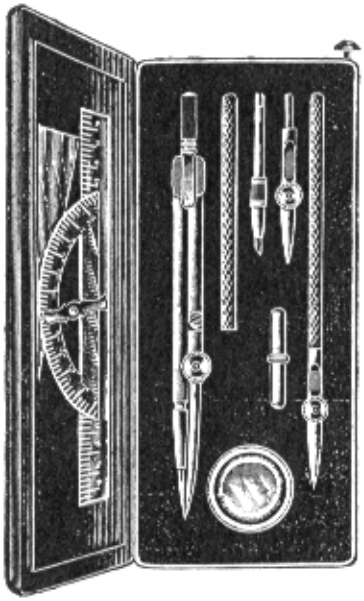
Seria **1900** (igual à 1600) en latón, seria **2000** (igual à 17 en plata alemana.

Mit Geradeführung — with straightening device — con guia recta,



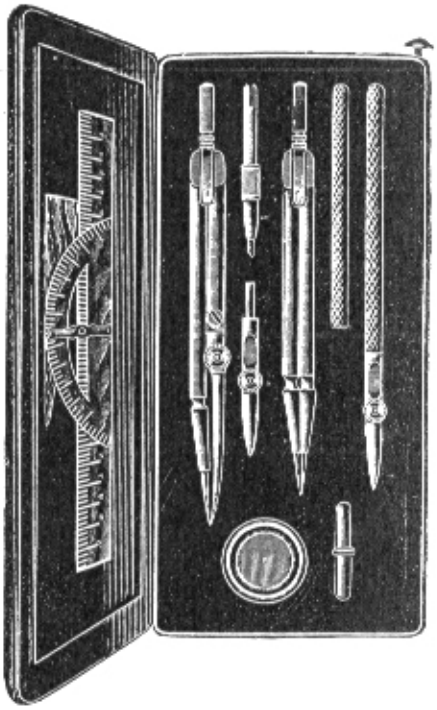
No. 1900 M. .....

No. 2000 M. .....



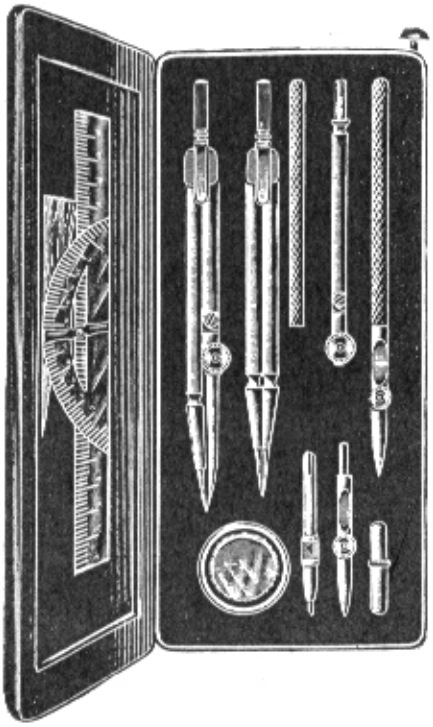
No. 1901 M. .....

No. 2001 M. .....



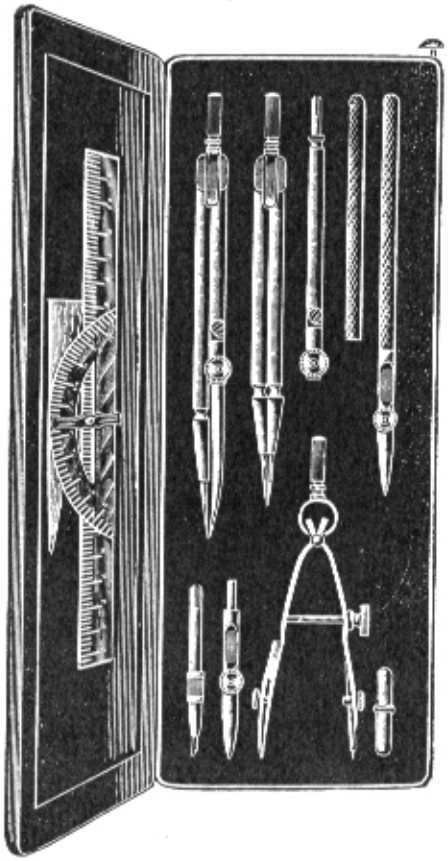
No. 1902 M. .....

No. 2002 M. .....



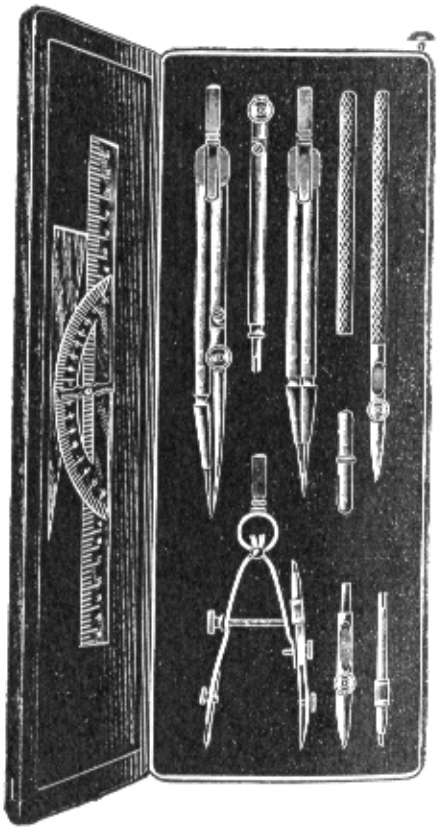
No. 1903 M. .....

No. 2003 M. .....



No. 1905 M. .....

No. 2005 M. .....



No. 1907 M. .....

No. 2007 M. .....

Schulreißzeuge, Flachsystem.

Serie „Sn", vernickelt, Samtetuis.

School sets, flat system.

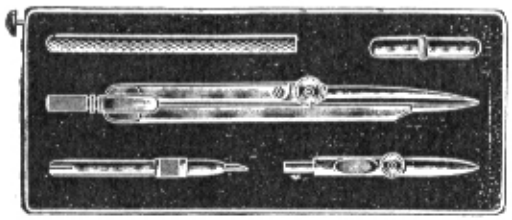
Serie "**Sn**", brass nickelled in velvet cases.

Länge des Einsatzzirkels: 13½ cm — length of main compas 13½ cm — longitud del compas principal: 13½ cms.

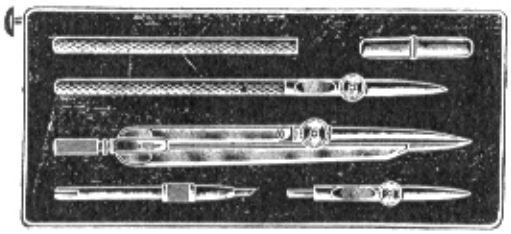
Mit Geradeführung — with straightening device — con guia recta.

Estuches para escuelas, sistema plano.

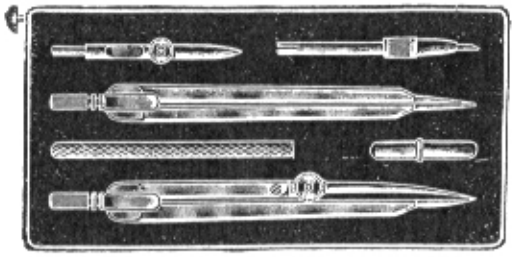
Seria „**Sn**", niquelada, con terciopelo.



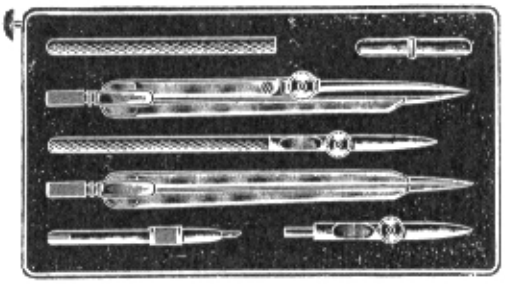
Sn I (1) M. .....



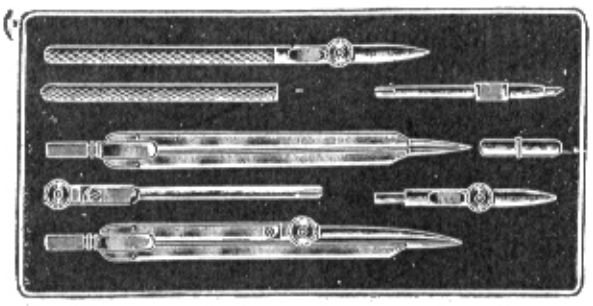
Sn II (2) M. .....



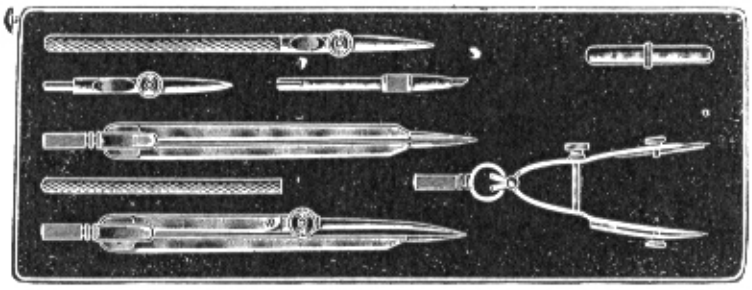
Sn III (3) M. .....



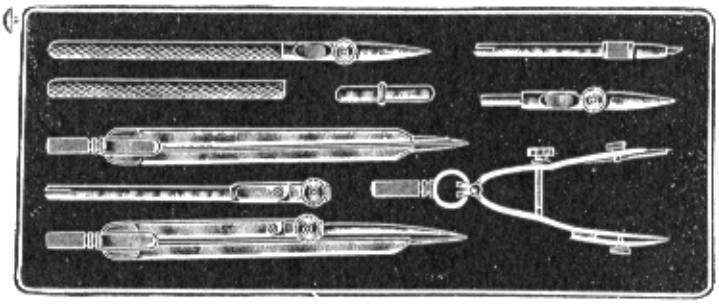
Sn IV (4) M. .....



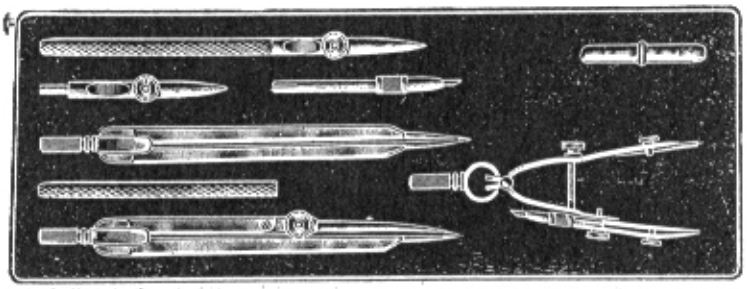
Sn V (5) M. .....



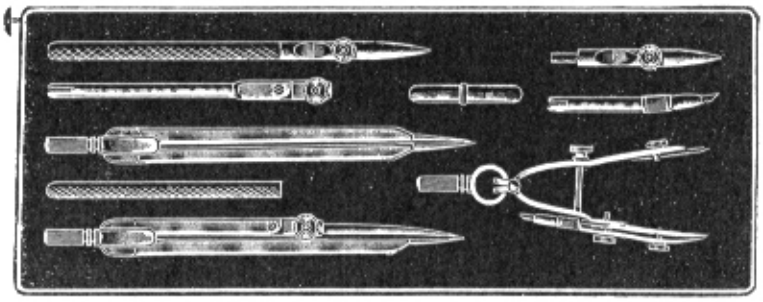
Sn VI (6) M. .....



Sn VII (7) M. .....



Sn VIII (8) M. .....



Sn IX (9) M. .....

Mit Nadelfuß M. ..... mehr.
With needle compas M. ..... more.
Con compas de aguja M. ..... mas.

For orders please write only: Sn 1, 2, 3, a. s. o.
Para pedidos se sirve Ud de: Sn 1, 2, 3, etc.

Schulreißzeuge, Flachsystem.

Série „**Sä**", vernickelt, Samtetuis.

School sets, flat system.

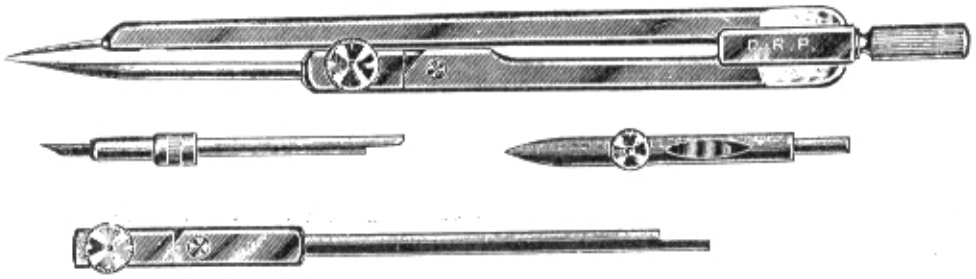
Serie „**Sa**", nickelled, with velvet cases.

Estuches para escuelas, sistema plan

Seria „**Sa**", niquelados, con terciopelo.

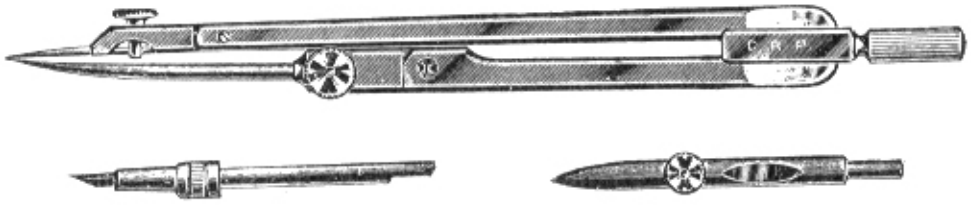
Länge des Nadelfußzirkels: 13½ cm — length of main compas: 13½ cm — longitud del compas principal: 13½ cm.

Mit Nadelfußzirkel und Geradeführung — with needle compas and straightening device — con compas de aguja y guia re



Sa/20 ohne Verlängerung — without lengthening bar — sin aumento M. .....

Sa/21 wie Abbildung — as illustration — como ilustrado M. .....



Sa/22 M. .....

Sa/23 mit Verlängerung — with lengthening bar — con aumento M. .....

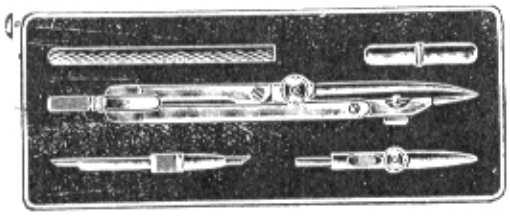
S/24 M. .....

S/25 Reißfeder — drawing pen — tiralinea M. .....

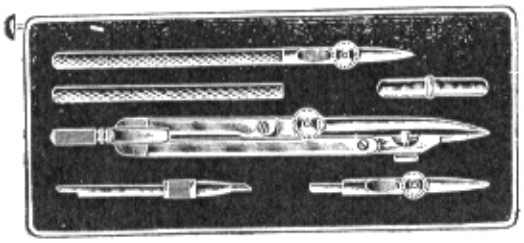
S/26 M. .....

In Neusilber mit 10% Aufschlag — In German silver with 10% increase — En plata alemana con 10 p. c. de aumento

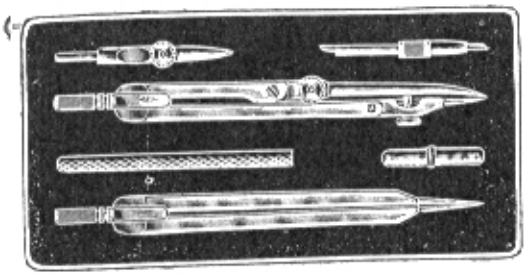
Serie „Sa“



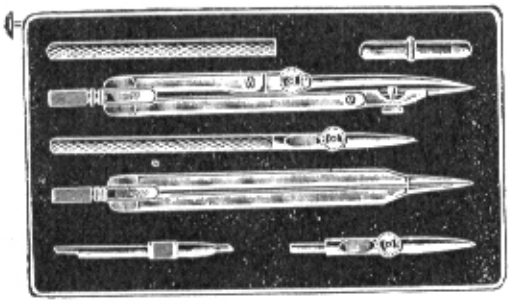
Sa I (1) M. .....



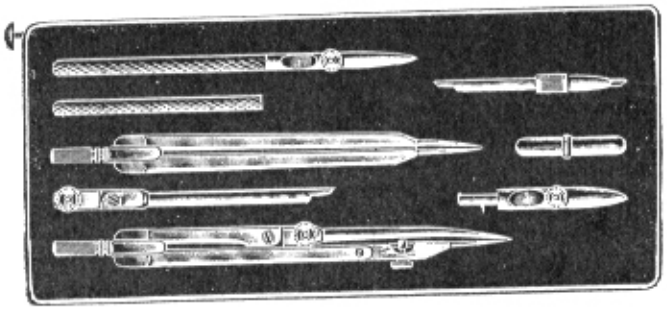
Sa II (2) M. .....



Sa III (3) M. .....

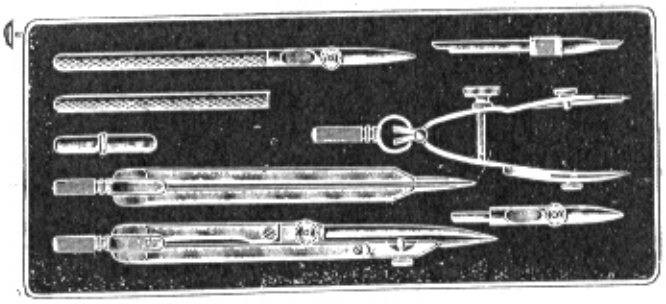


Sa IV (4) M. .....

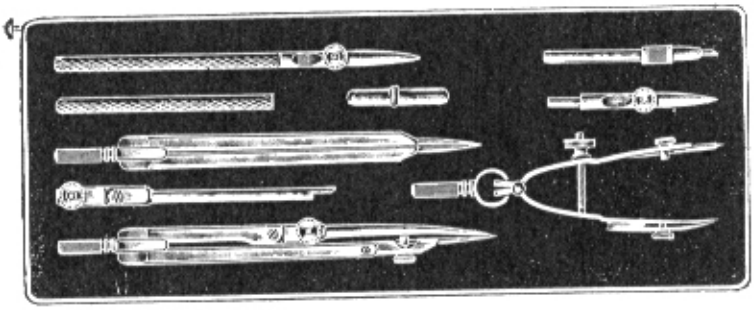


Sa V (5) M. .....

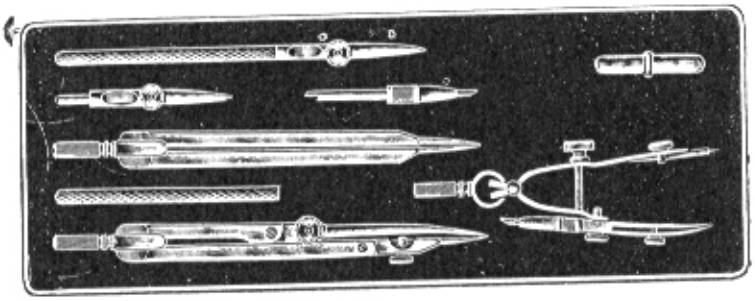
Seria „Sa”



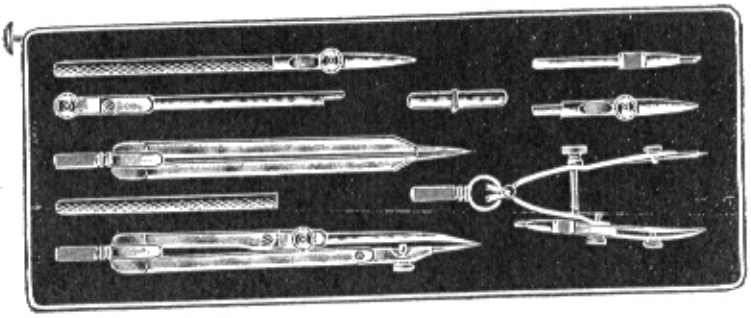
Sa VI (6) M. .....



Sa VII (7) M. .....



Sa VIII (8) M. .....



Sa IX (9) M. .....

For orders please write: Sa 1, 2, 3, a. s. o. — Para pedidos se sirve Ud de: 1, 2, 3, etc.

In Neusilber 10% mehr. — In German silver 10% more. — En plata alemana 10 p. c. mas.

Schulreißzeuge, Rundsystem.

Serie **1800**, Messing vernickelt, mit Geradeführung D.R.P.

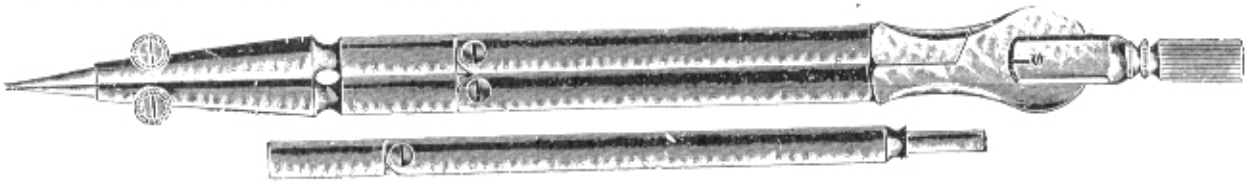
School sets in round system.

Serie **1800**, brass nickelled, with straightening device D.R.P

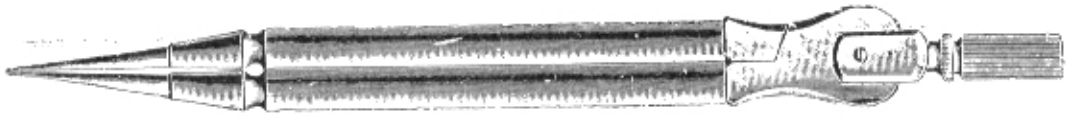
Reißfeder mit Charnier 10% mehr — Drawing pens with scharn. 10% more — Tiralineas con charnela 10 p. c. mas.

Estuches para escuelas, en sistema ronc

Seria **1800**, latón niquelado, con guia recta.



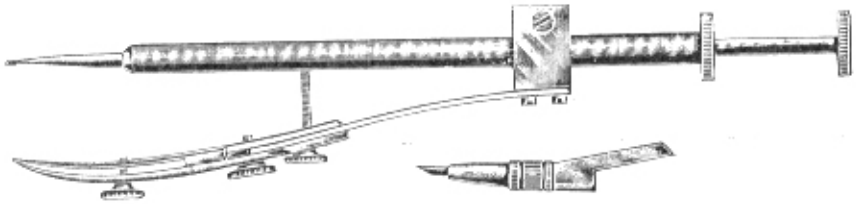
1800/10 M. .....



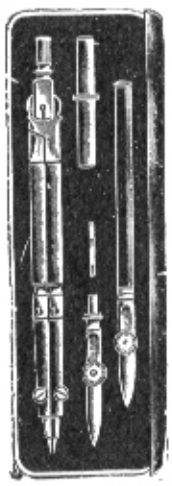
1800/11 M. .....

1800/12 M. .....

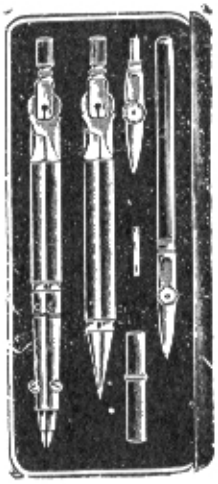
1800/13 M. .....



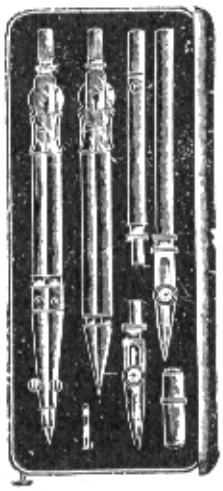
1800/14 M. .....



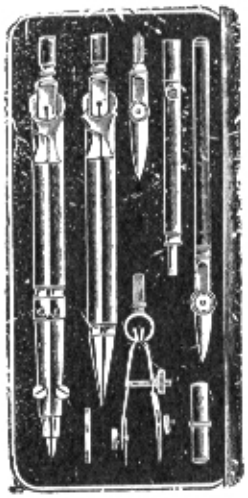
1801 M. .....



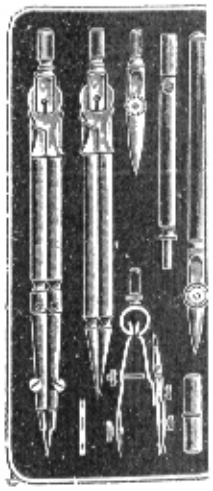
1802 M. .....



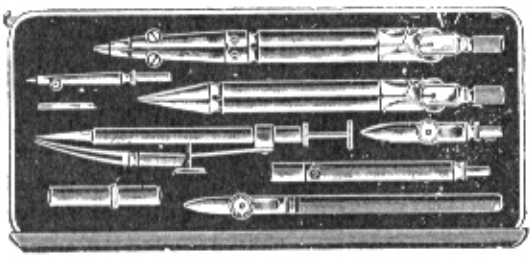
1803 M. .....



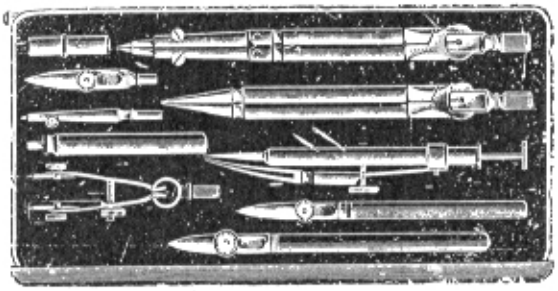
1805 M. .....



1807 M. .....



1808 M. .....



1819 M. .....

Andere Zusam
stellungen auf Wun

Other compos
on demand.

Otras composic
se hacen sobre des

Fachschulreißzeuge, Flachsystem.

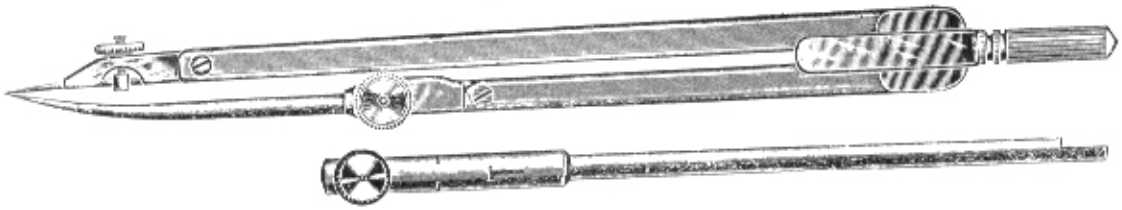
Serien **J** u. **F**. Messing vernickelt, mit Geradeführung.

Compas sets, series J & F, for superior schools flat system.

Brass nickelled with straightening device.

Estuches de compases, serias J & F, sistema plano.

Latón niquelado, con guía recta.



J/80

M. .....

J/81

M. .....

J/82

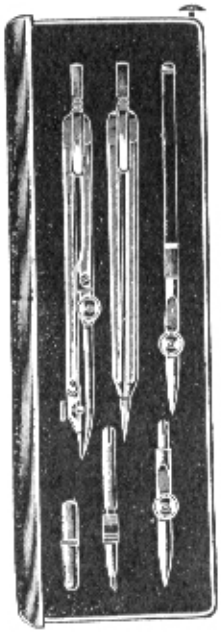
M. .....

J/83

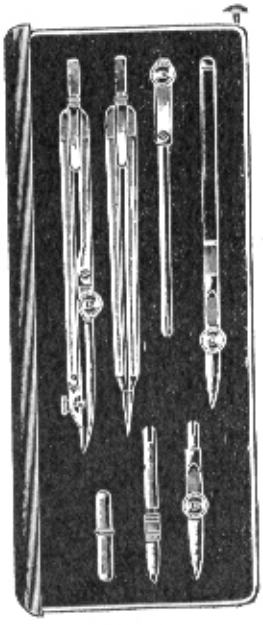
M. .....

J/84

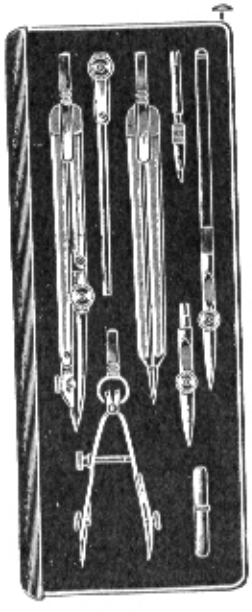
M. .....



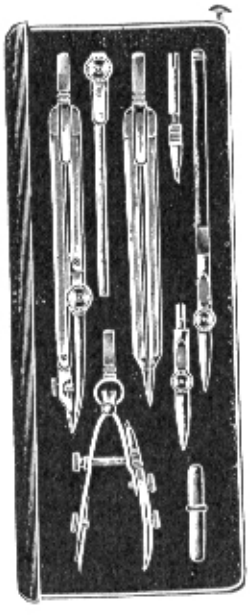
IV J M. .....



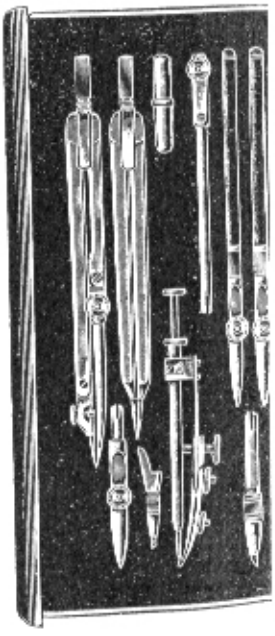
V J M. .....



Va J M. .....



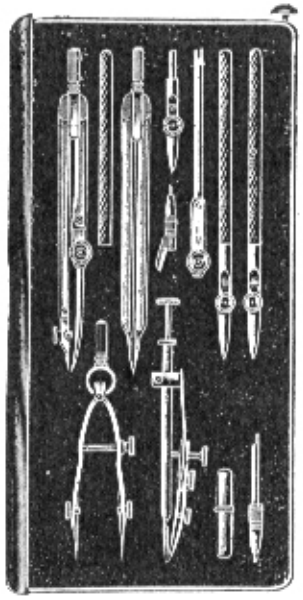
Vb J M. .....



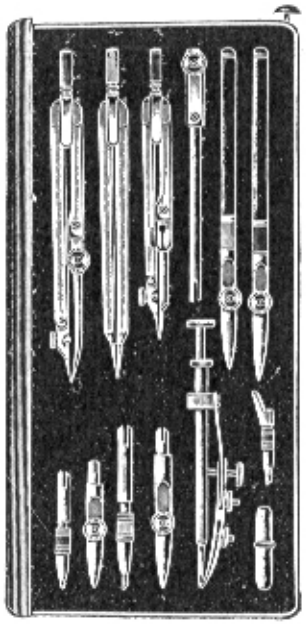
VI J M. .....

Serie J.

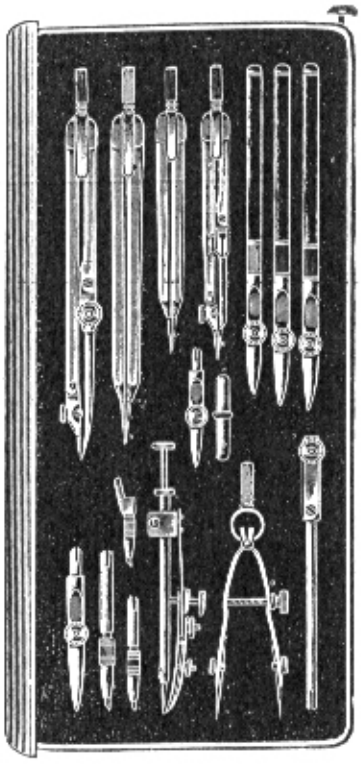
Seria J.



J VII (7) M. .....



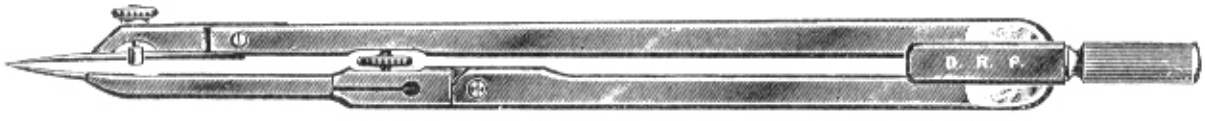
J IX (9) M. .....



J XI (11) M. .....

Serie F.

Seria F.



F/90

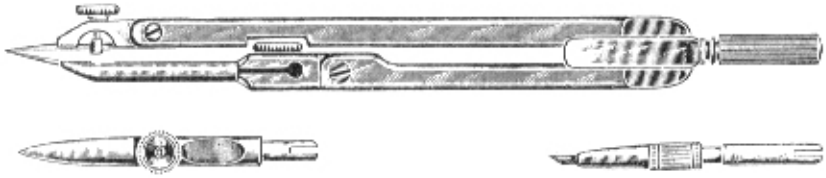
M. .....

F/91

M. .....

F/92

M. .....

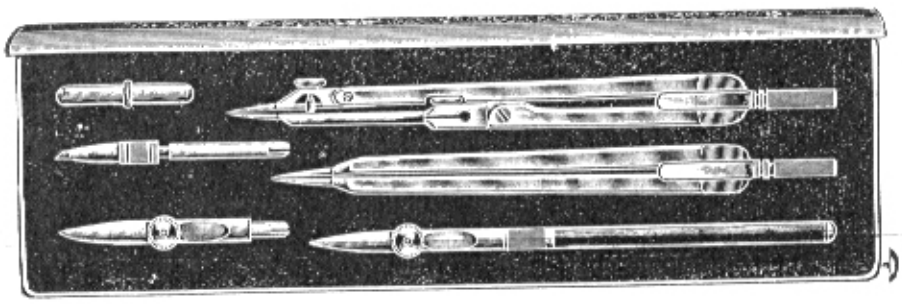


F/93

M. .....

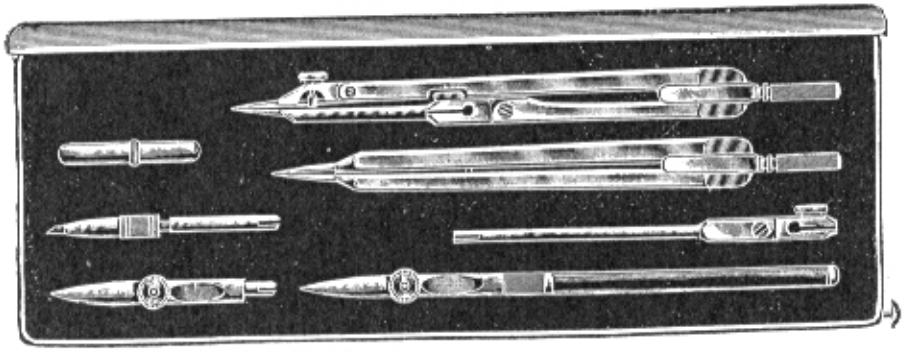
F IV (4)

M. .....



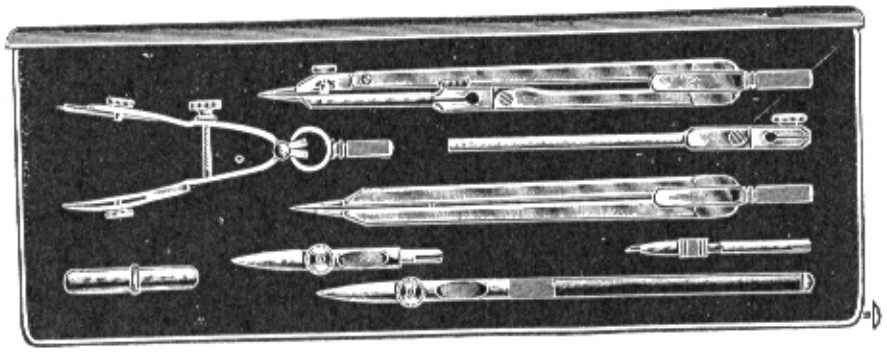
F V (5)

M. .....



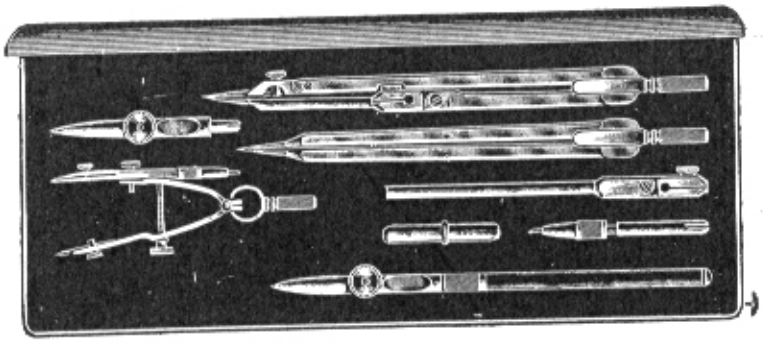
F Va (5a)

M. .....



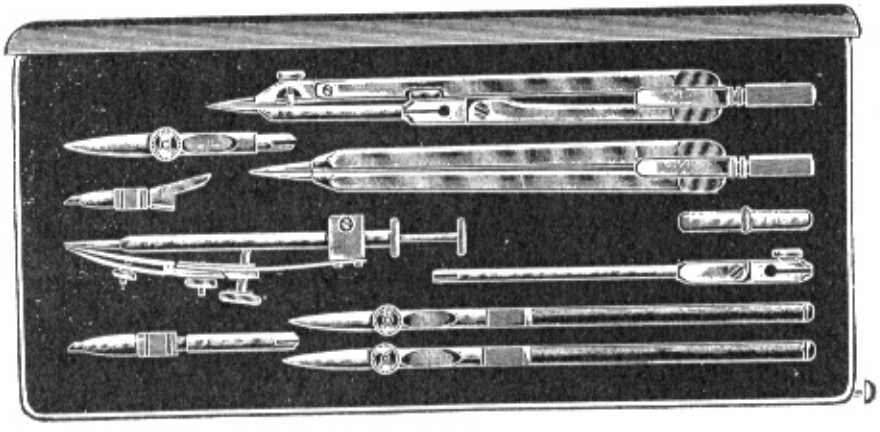
F Vb (5b)

M. .....



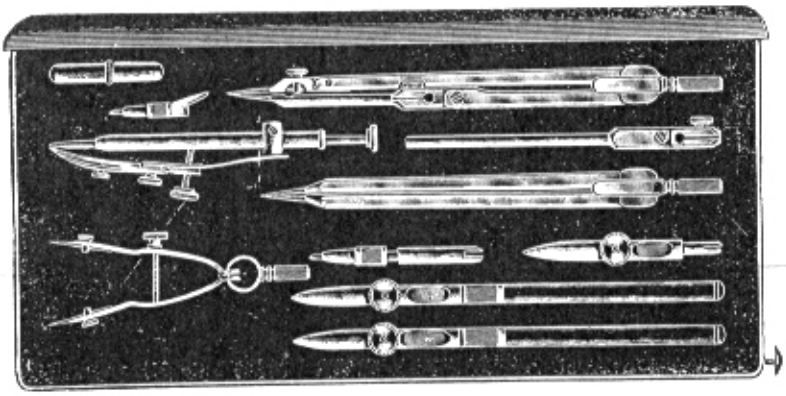
F VI (6)

M. .....



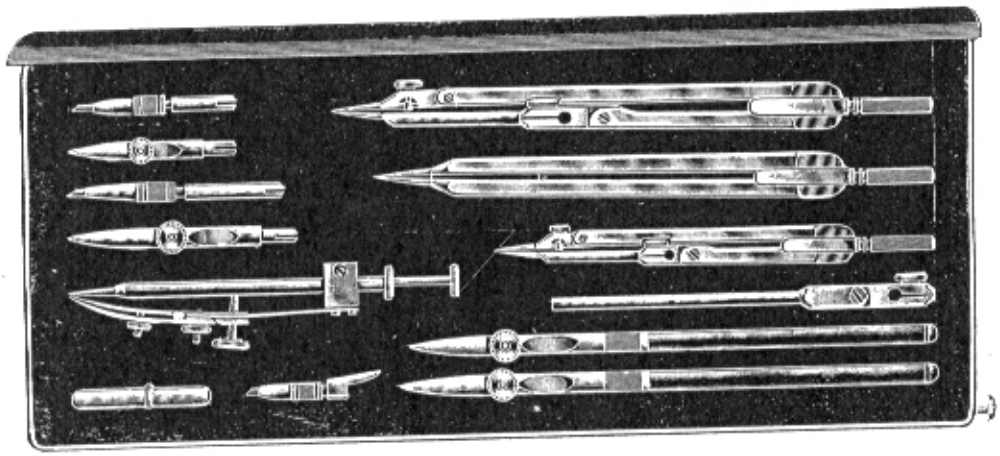
F VII (7)

M. .....



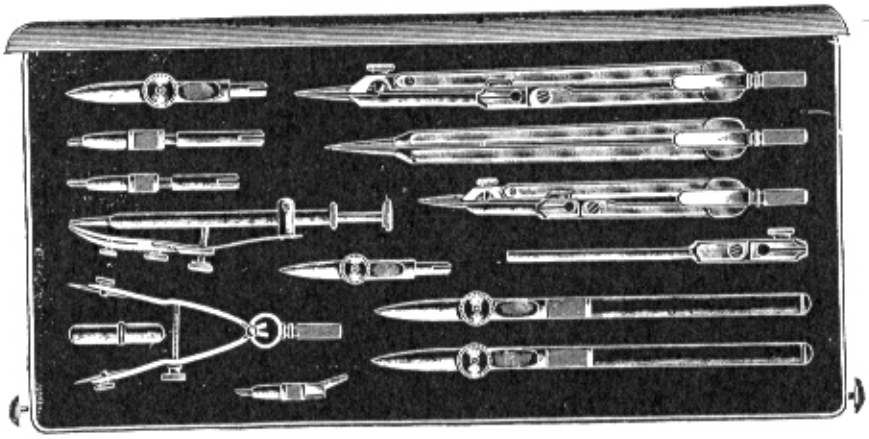
F VIII (8)

M. .....



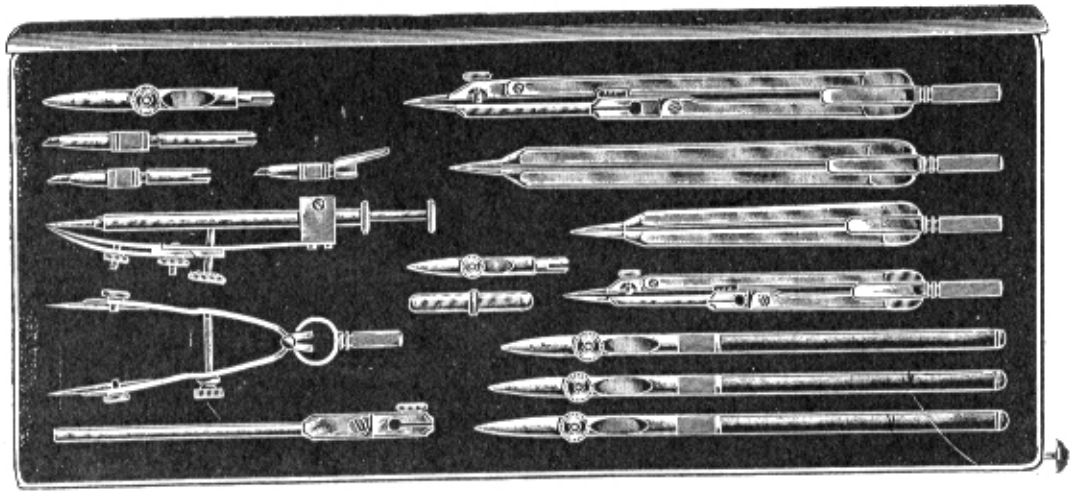
F IX (9)

M. .....



F XI (11)

M. .....



Präzisions-Reißzeuge, Rundsystem.

Serie „L", Ia Qualität, Neusilber mit Geradeführung, Reißfedern mit † Charnier.

Precision sets, round system.

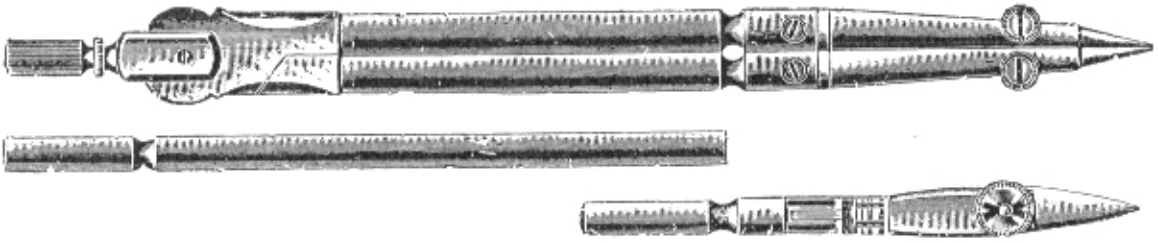
Best make in German silver, with straightening device, drawing pens with † charnier.

Estuches de precisión en sistema rondo.

Calidad mejor en plata alemana, con guia recta, tiralineas con charnela †.

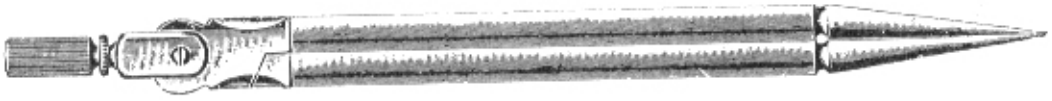
L/70

M. .....



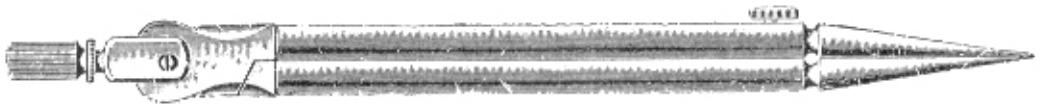
L/71

M. .....



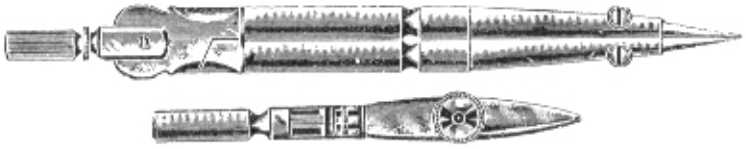
L/75

M. .....



L/72

M. .....



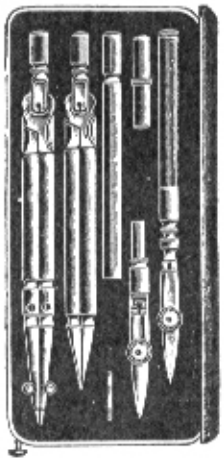
L/73

M. .....

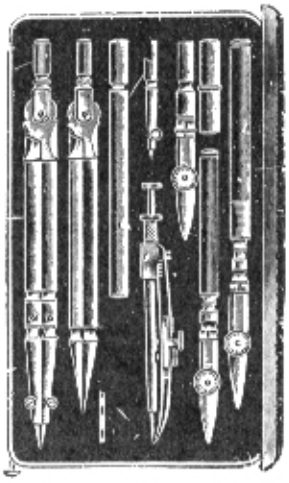
L/74

M. .....

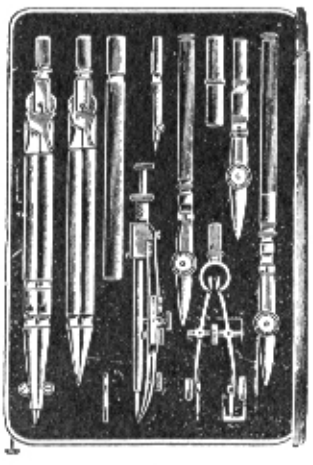
30, 40 und 50 mm.



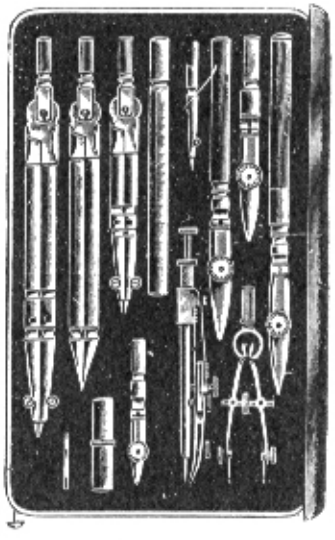
L V (5) M. .....



L VI (6) M. .....



L VII (7) M. .....



L IX (9) M. .....

Andre Zusammenstellung auf Wunsch. — Other compositions on demand. — Otras composiciones se hacen sobre pedido.

Ia. Präzionsreißzeuge für Techniker, Flachsystem.

Beste Ausführung aus gewalztem Neusilber, sämtliche Reißfedern mit † Charnier, mit Geradeführung D.R.P.

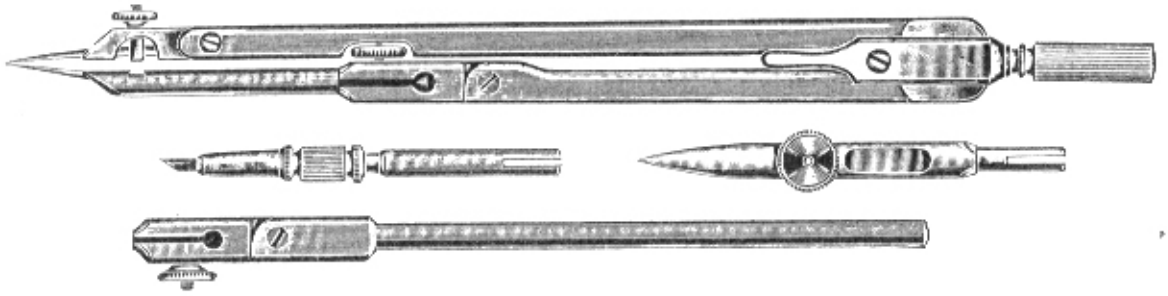
First class Precision compas sets for engineers, flat system.

Made in best quality, German silver, all drawing pens with † charniere, with straightening device D.R.P.

Estuches de compases de precisión, para injenieros, sistema plano.

Calidad mejor, en plata alemana, todas tiralineas con charnela †, compases con guia recta D.R.P.

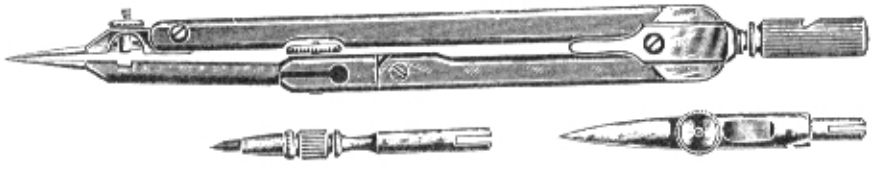
Einzelinstrumente in Originalgröße — Instruments in original size — Instrumentos sueltos en tamaño original.



P/40 M. .....

P/4. M. .....

P/42 M. .....

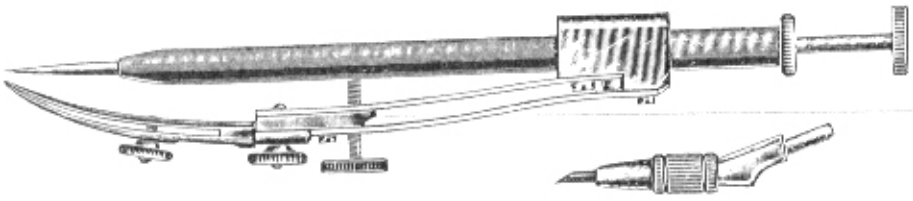


P/43 M. .....

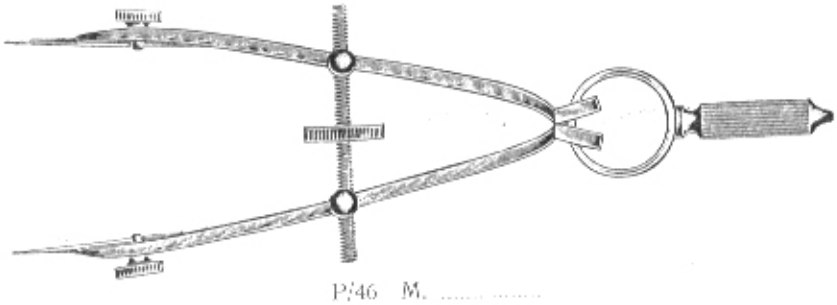
P/44 M. .....

Einzelinstrumente Präzision.

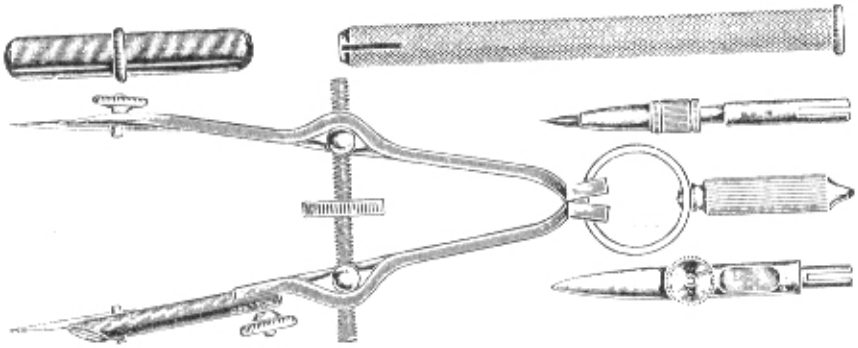
Precision instruments. — Instrumentos suellos de precisión.



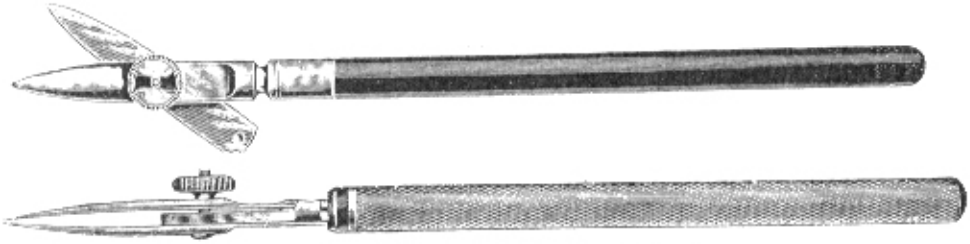
P/45 M. .....



P/46 M. .....

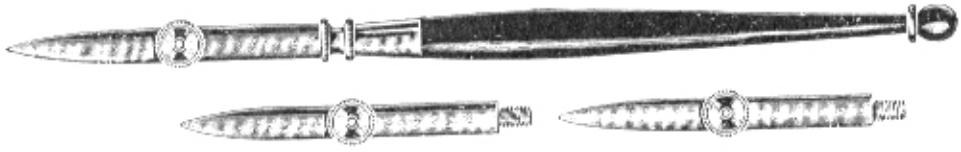


P/47 in Etuis, in velvet case, en estuche M. .....



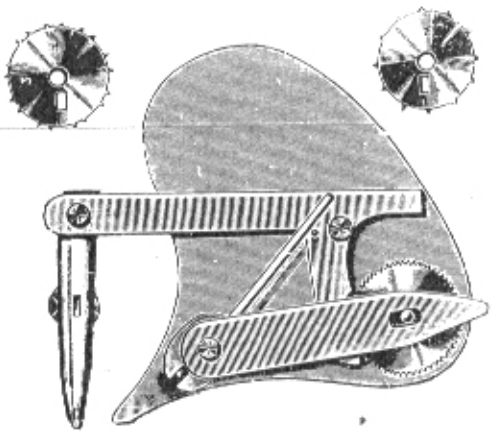
P/48 Reißfeder mit † Charnier 30, 40, 50 mm lang M. .....
Drawing pens with † Charnier 30, 40, 50 mm long
Tiralineas con charnela †, 30, 40, 50 mm de longitud

P/49 ohne Charnier, without charniere, sin charnela M. .....



P/50 in Samtetuis, in velvet case, en estuche M. .....

P/55 M. .....



P/51 M. .....

P/52 mit, with, con † Charn. M. .....

P/53 M. .....

P/54 M. .....

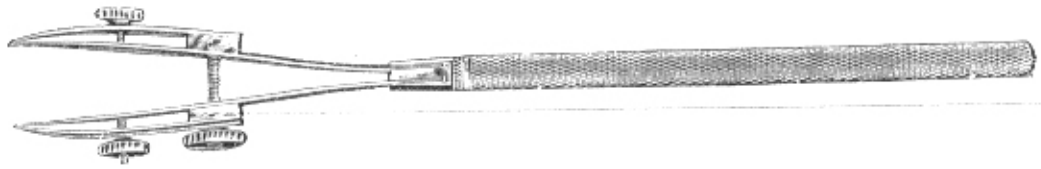
Schrauben sortiert: M. .....
Screws, assorted
Tornillos surtidos

Nadeln sortiert Dtz. M. .....
Needles assorted p. doz.
Agujas surtidas p. doc.

Einzelinstrumente, Präzision.

Precision instruments. — Instrumentos sueltos de precision.

P/58



M. .....

P/60

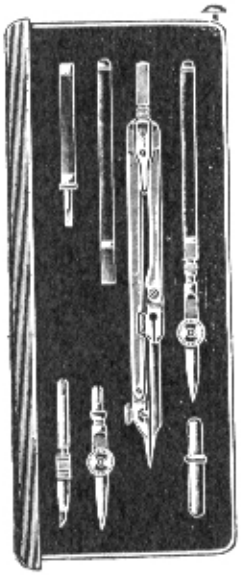
M. .....

P/61

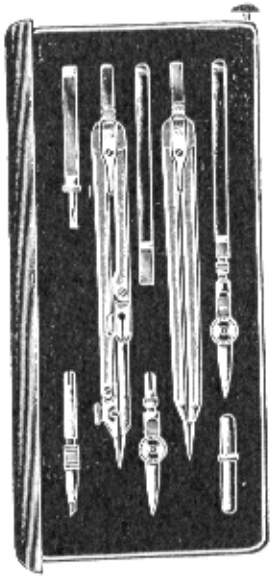
M. .....

Komplette Präzisions-Reißzeuge.

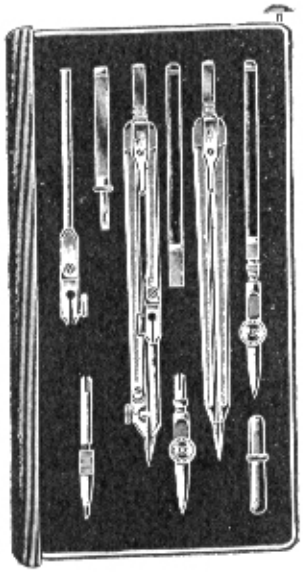
Complete sets of precision quality. — Estuches completos de precisión.



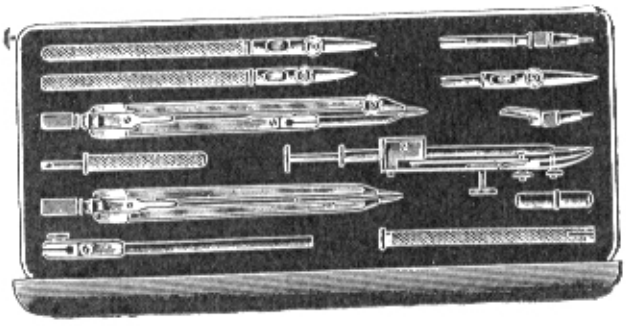
P II (2) M. .....



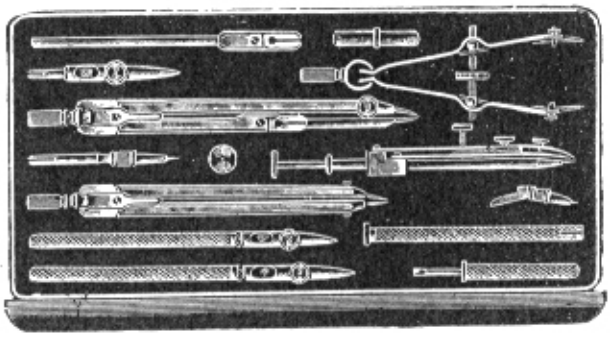
P IV (4) M. .....



P V (5) M. .....



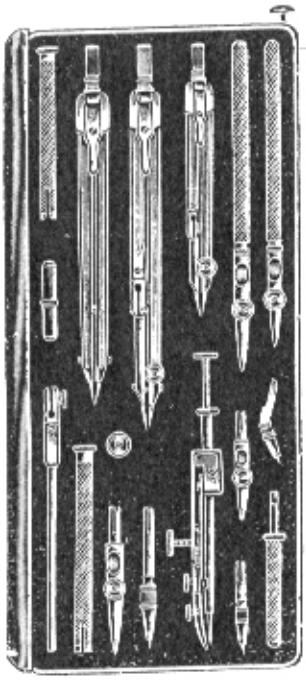
P VI (6) M. .....



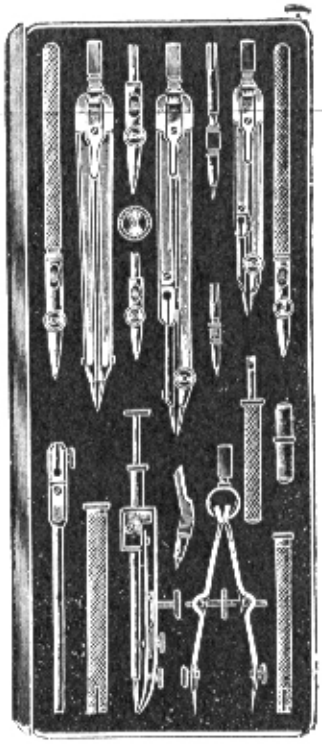
P VII (7) M. .....

Komplette Präzisions-Reißzeuge Ia.

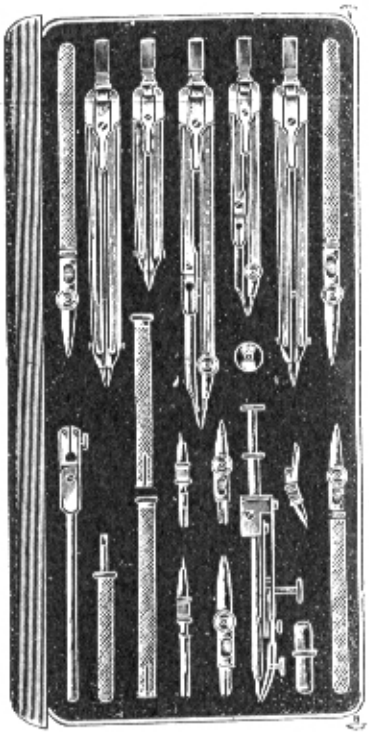
Complete precision sets. — Estuches completos de precisión.



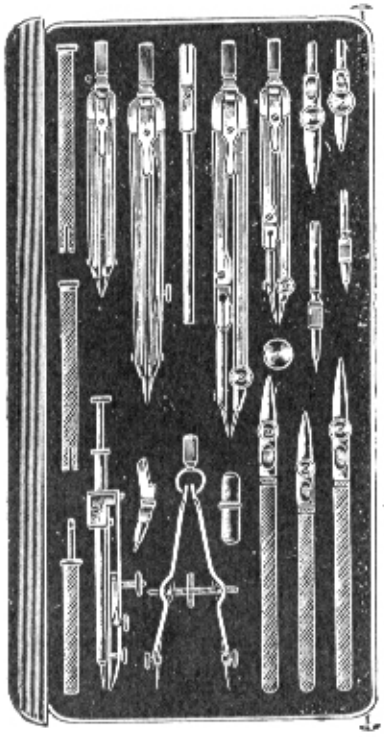
P VIII (8) M. .....



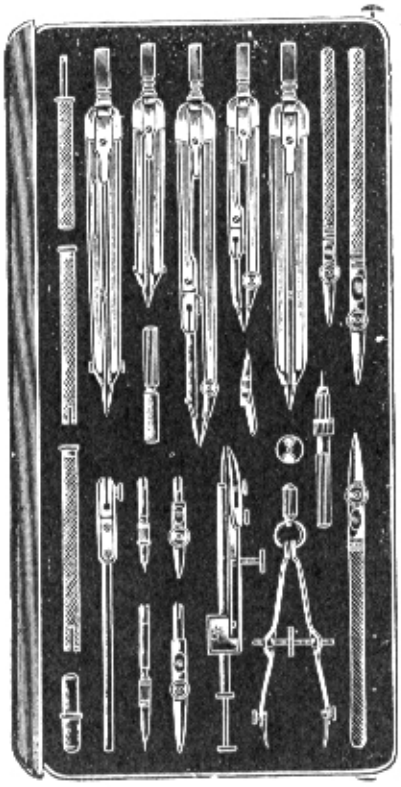
P IX (9) M. .....



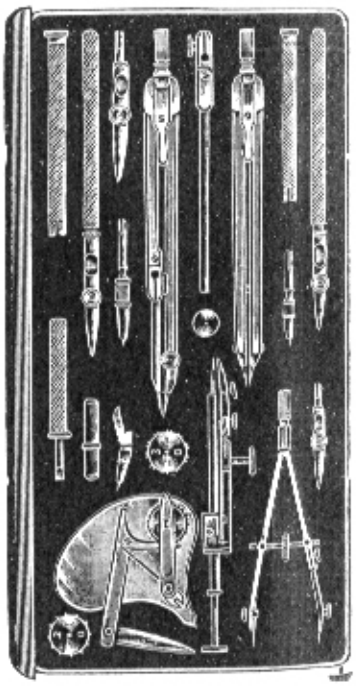
P X (10) M. .....



P XI (11) M. .....



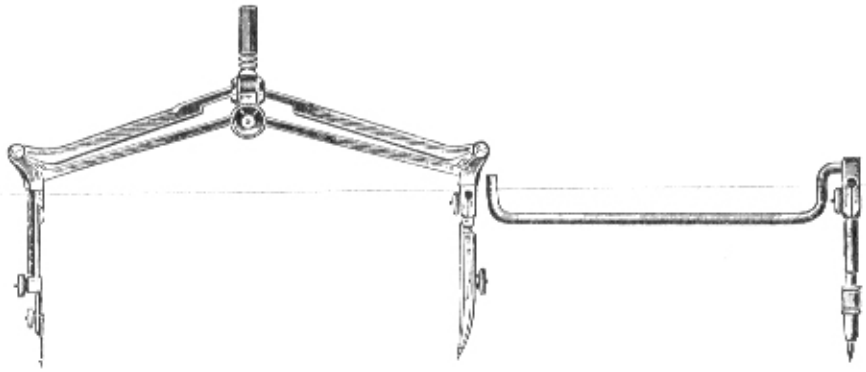
P XII (12) M. .....



P XIV (14) M. .....

For orders please write only P 2, 4, 7, 9 a. s. o. — Para pedidos se sirve Ud de P 2, 4, 7, 9 etc.

Parallelzirkel D. R. P.



In Etuis No. 101 M. .....

Der Parallelzirkel stellt ein Präzisionsinstrument erster Güte dar. Die in langjährigen Versuchen ermöglichten Vorteile des Parallelzirkels, die ihn zu einem bevorzugten Zeicheninstrument für jeden Zeichner stempeln, sind folgende:

1. Die sich beim Oeffnen des Zirkels automatisch senkrecht und parallel zu einander stellenden unteren Schenkel des Zirkels ermöglichen ein rasches und sicheres Arbeiten, ohne Zeitverlust für das sonst nötige Abbiegen der Schenkel.

2. Die an dem linken Schenkel angebrachte Mikrometerschraube erlaubt ein Feststellen des Parallelzirkels auf den kleinsten gewünschten Punkt. Die Einstellung des Zirkels geschieht leicht und absolut sicher.

Die stets senkrecht stehende Centrierspitze des Schenkels verhindert jedes Reissen im Zeichenpapier. Die bis jetzt häufig vorkommenden grossen Löcher in den Zeichnungen kommen in Fortfall.

3. Die grosse Schraube am Kopf ermöglicht das Feststellen des Zirkels in jeder gewünschten Oeffnungsweite. Ein Verstellen des Zirkels ohne Willen des Zeichners ist selbst bei Hinunterfallen des Zirkels unmöglich.

4. Durch Verwendung besten Materials, Körnergang im Kopfgelenk und Doppelkonus ist der Gang des Zirkels sehr weich. Die im Zirkelkopf dauerhaft verankerte Geradeführung erlaubt zentrisches Arbeiten des Zirkels.

5. Bei Einsetzen der kurzen Verlängerung können Kreise bis 50 Zentimeter, bei Verwendung der grossen Verlängerung Kreise bis zu 75 Zentimeter gezogen werden. Ein Stangenzirkel erübrigt sich somit in den meisten Fällen.

Der Zirkel ist an einer erheblichen Zahl Technischer Hochschulen als erstklassiges Zeicheninstrument empfohlen und wird Garantie in jeder Beziehung dafür übernommen.

Parallel Compas

This Parallel Compas is an instrument of first quality and offers the following advantages:

1. While opening the Parallel Compas the lower parts of the Parallel compas open automatically in vertical position to drawing paper. Use of special charniere is therefore not any more necessary. Adjusting of the compas to any point desired will be made much more easily and more quickly than with other compasses.

2. Using the micrometer screw on the left lower part of the Compas, adjusting will be made as precisely as ever possible. Paper will not any more be ruined by the needles, as those stand always in vertical position to the paper.

3. The large screw on the top of the Parallel compas allows fixing of the Parallel compas in every width without fearing nondesired moving of the Parallel Compas.

4. The Parallel Compas is made of best German silver, garantee is given for each instrument.

5. Using the short or the long lengthening bar circles may be drawn to a diameter of 16" to 24".

Compas Parallel

El Compas Parallel es el mejor instrumento para técnicos por los aventajes siguientes:

Los partes inferiores del Compas Parallel se meten automaticamente en posición vertical.

Es posibil ajustar el compas parallel muy prontamente y precisamente sobre todo punto deseado por el dibujante. La tinta de China corre facilmente.

En ajustando el Compas Parallel sirvase Vd. del tornillo micrómetro al parte inferior izquierdo que permite de trabajar precisamente.

El tornillo sobre la cabeza del compas parallel permite de fijar el compas Parallel en cada radio sin temer que el compas podria variar el radio sin la voluntad del dibujante.

El Compas Parallel es hecho en metal blanco de mejor clase. Toda garantia es dado para este compas.

Por las piezas de aumento es posible de tirar circlos hasta un diámetro de 75 cms. La tiralinea del Compas Parallel es munido de charnela.

Präzions-Reißzeuge mit Parallel-Zirkel. D.R.P.

Neusilber, Reisfedern mit † Charnier.

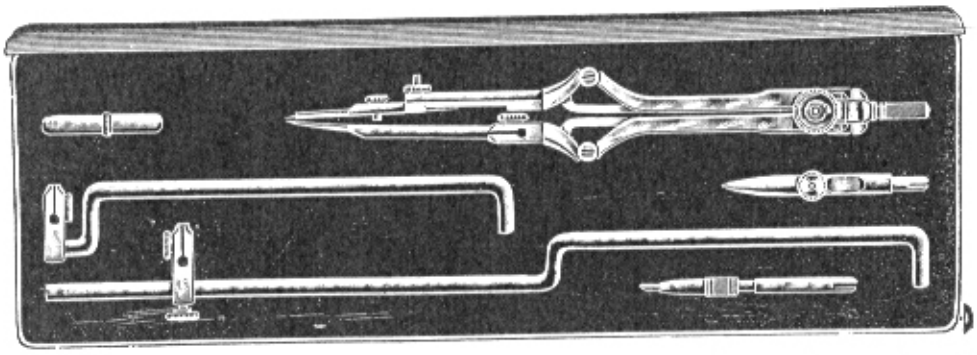
Precision sets with Parallel compas.

German silver, drawig pens with † charnier.

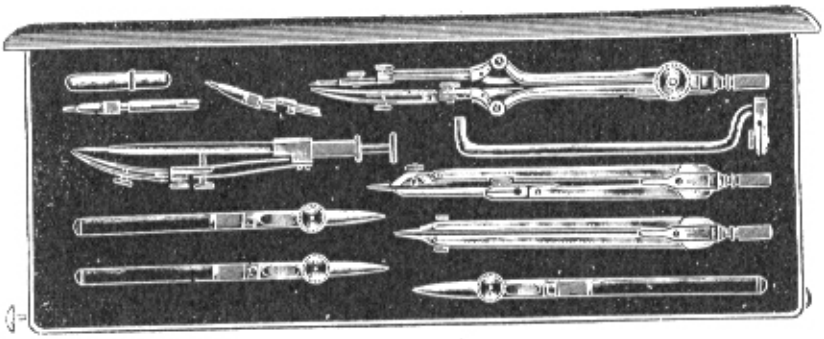
Die No. 106, 107 u. 109 sind mit 2 Reißfedern versehen. — Numbers 106, 107 & 109 with 2 drawing pens. Los mimeros 106, 107 & 109 munidos de 2 tiralineas.

Estuches de precisión con compas Parallel.

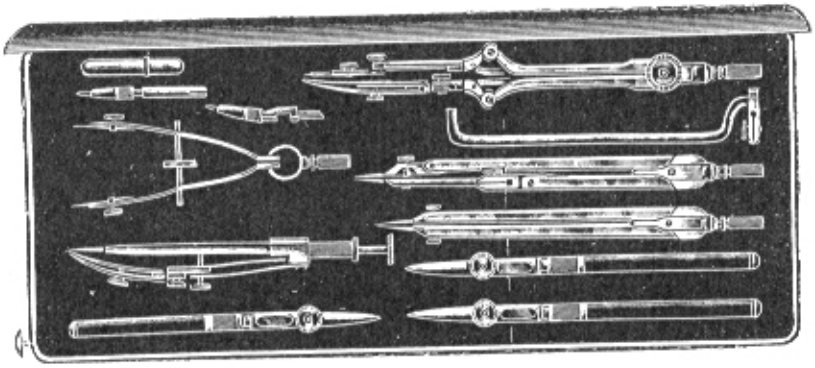
En plata alemana, tiralineas con charnela en †.



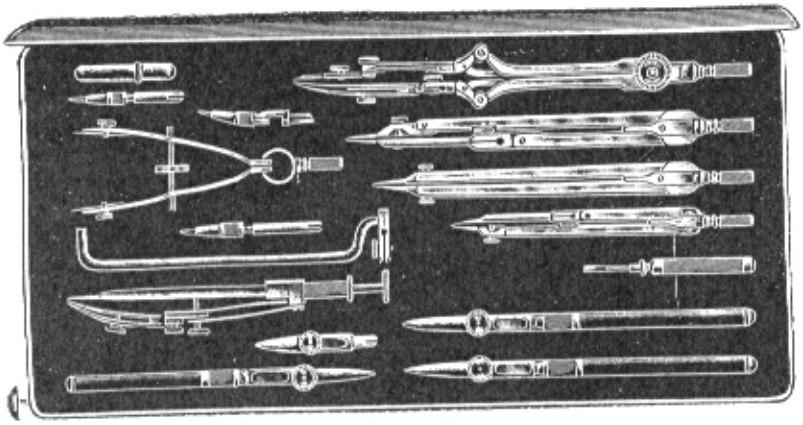
No. 102. Mit 2 Verlängerungen — with 2 lengthening bars — con 2 piezas de aumento. M. .....



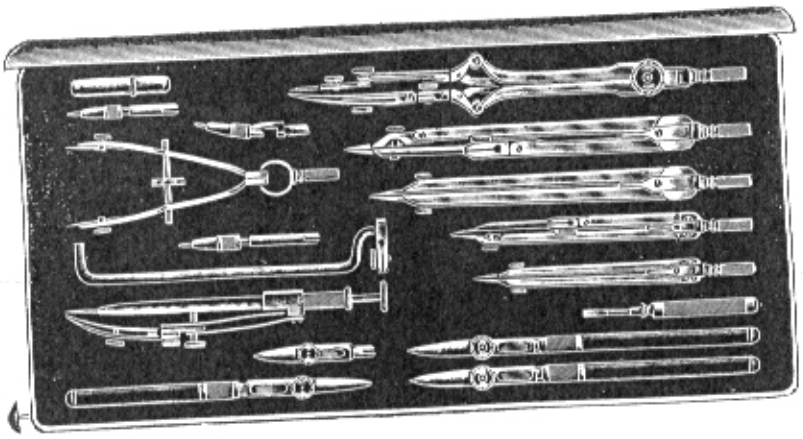
No. 106 M. .....



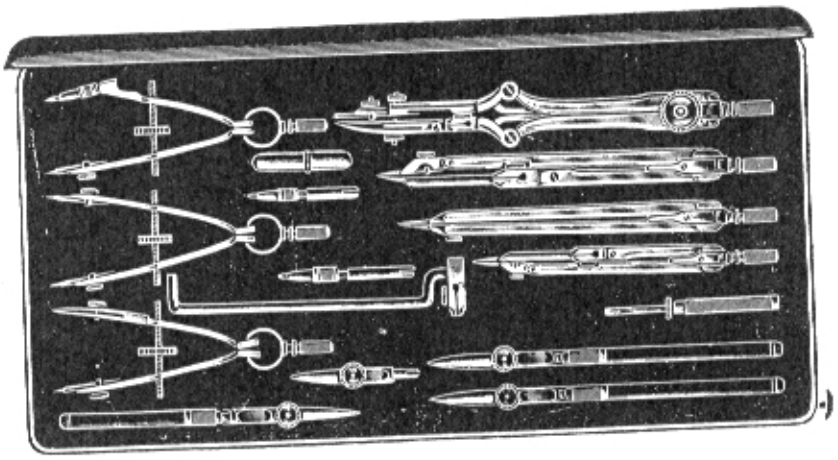
No. 107 M. .....



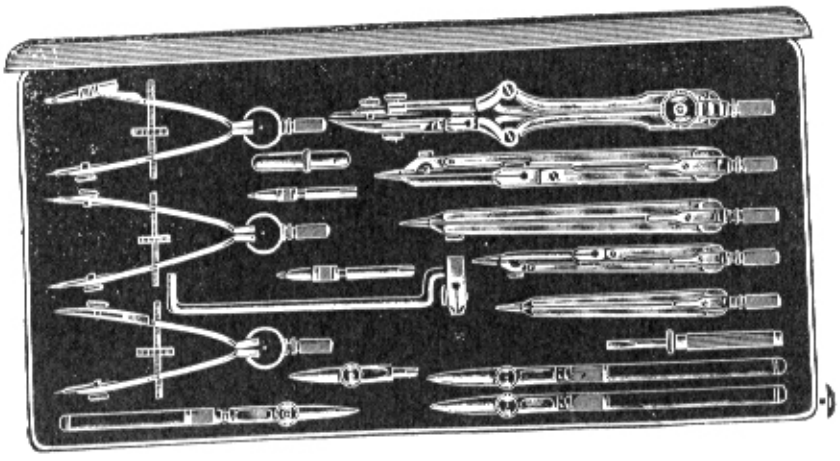
No. 109 M. .....



No. 111 M. .....



No. 109/d M. .....



No. 111/d M. .....

Nr. 106—111/d mit 2 Verlängerungen wie 102 + M. ..... — No. 106—111/d with 2 lengthening bars as 102 + M. –

No. 106—111/d con 2 piezas de aumento como 102 + M. .....

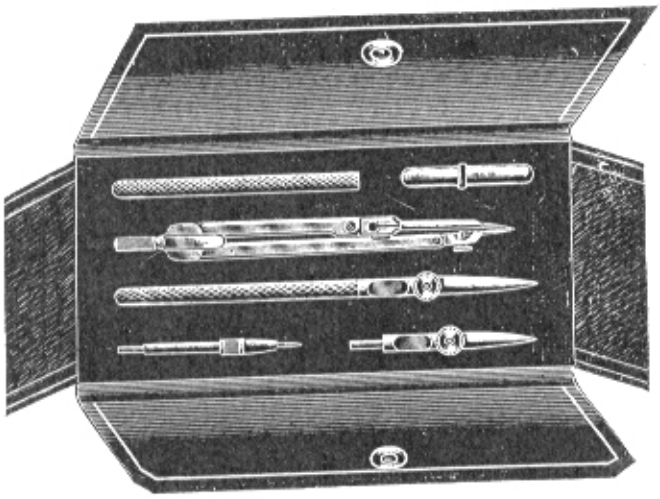
Spezialzusammenstellungen für Export.

Special compositions for export. — Composiones especiales para la exportación.

Nota:

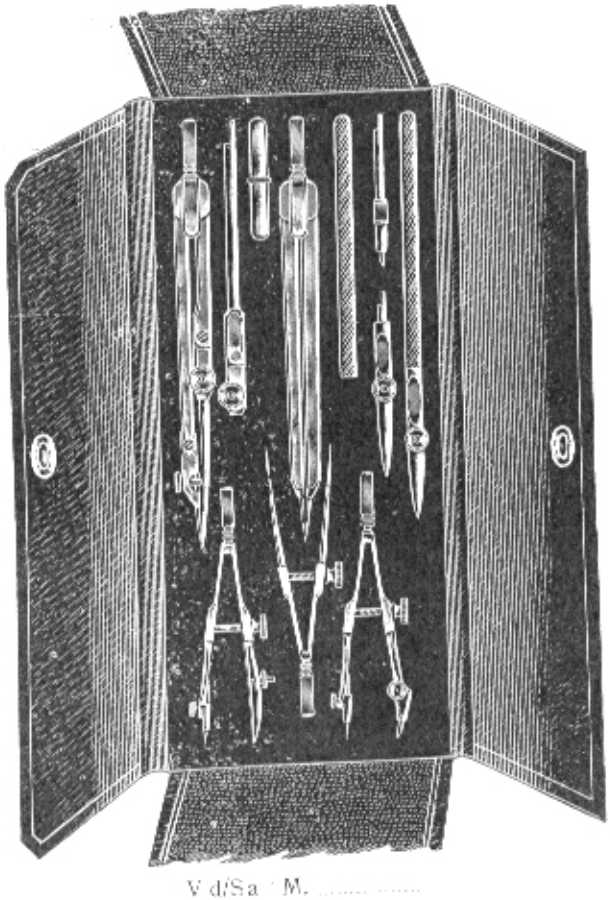
Die Reisszeuge der Serien S, F, J & P werden in den folgenden Zusammenstellungen in Klappetuis geliefert.
Sämtliche Serien können in Neusilber-Ausführung erfolgen und beträgt der Aufschlag bei den Serien Sn, Sa, J & F 10%. Vd P u. 5e P werden nur in Neusilber geliefert.

The series Sn, Sa, J & F may be delivered in pocket book cases, compositions as below.
In German silver the series S, J & F are to be understood with 10% of increase.

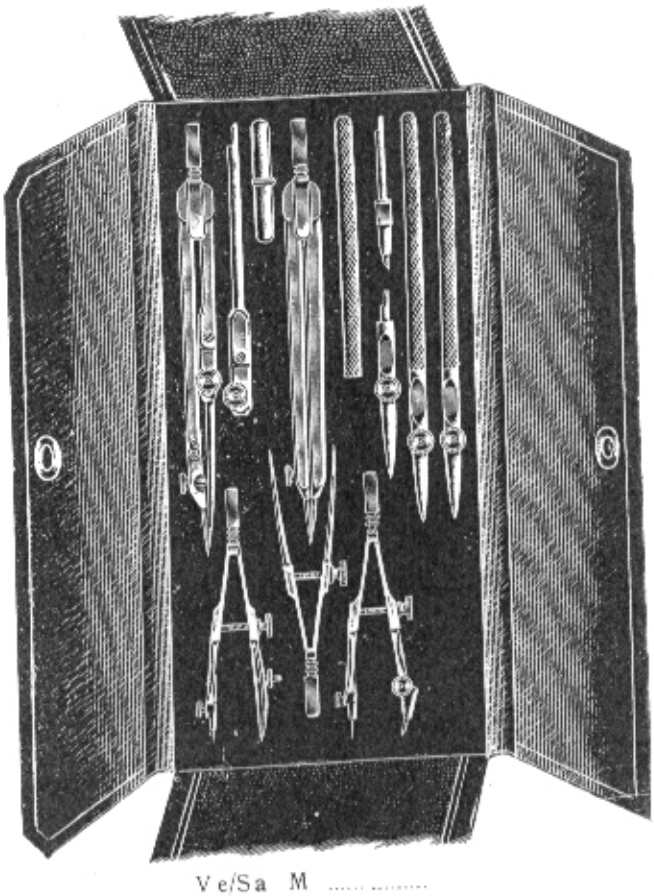


II Sa/K M. .....

IV Sa/K M. .....

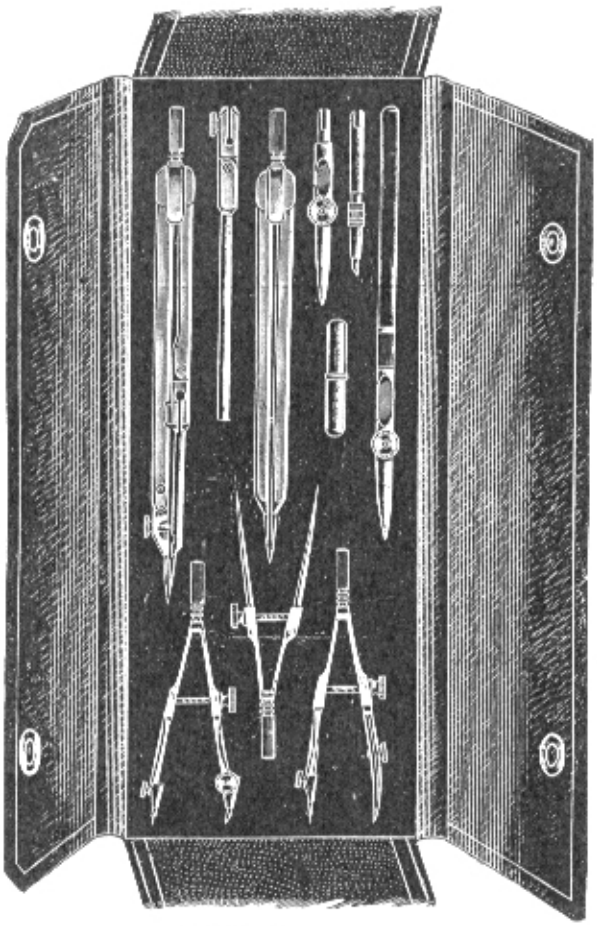


V d/Sa M. .....

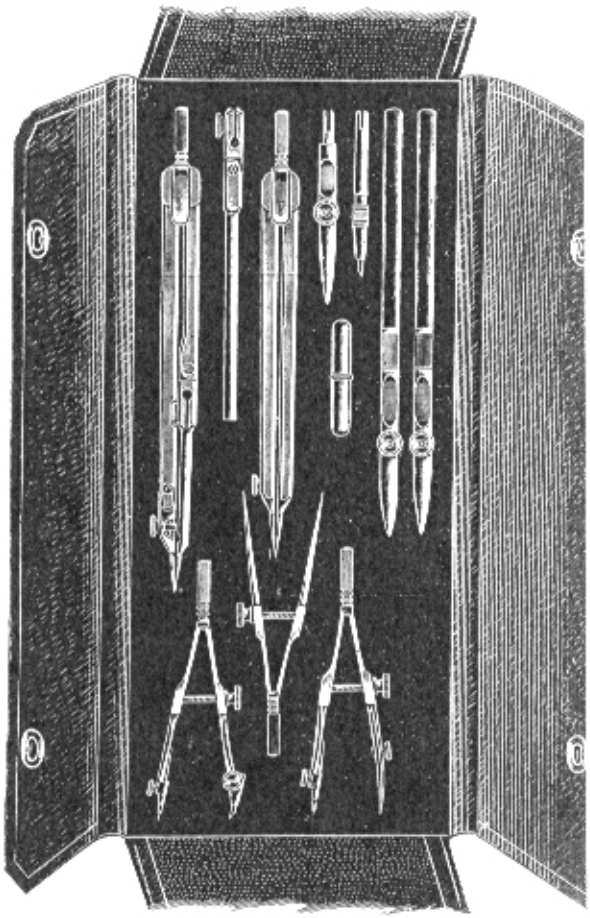


V e/Sa M .....

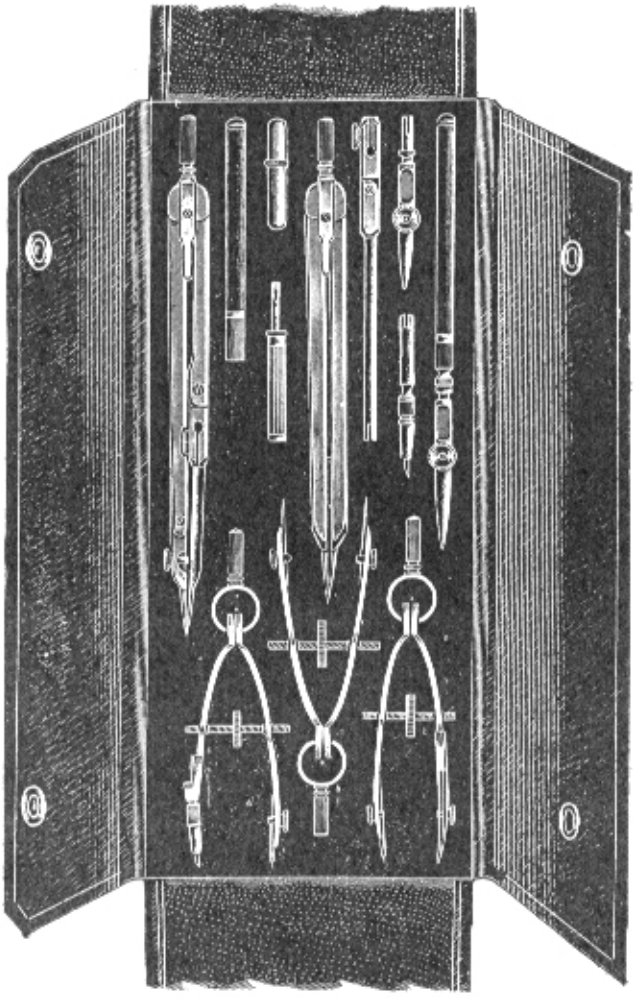
Andere Zusammenstellungen auf Wunsch. — All other compositions of sets on demand.



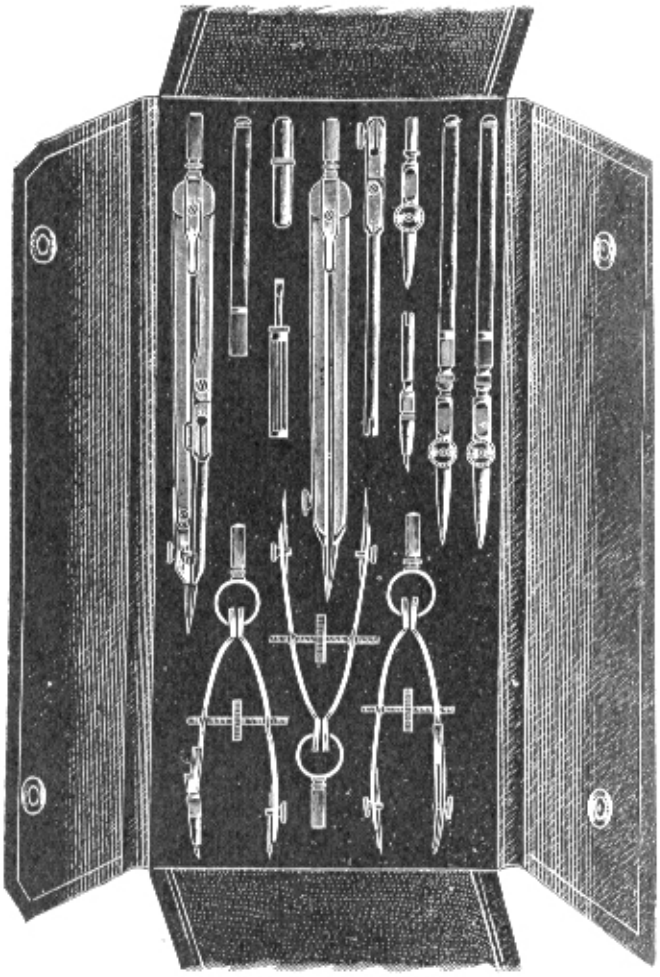
V d F M. .....



V e F M. .....



V d P M. .....

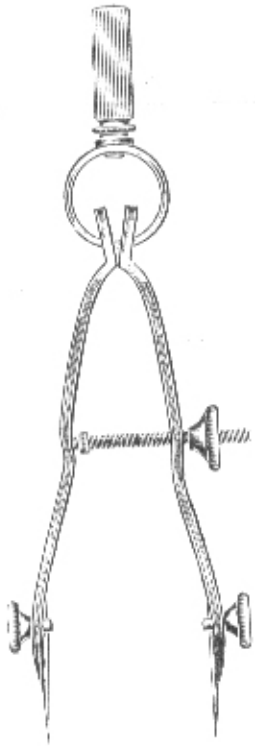


V e P M. .....

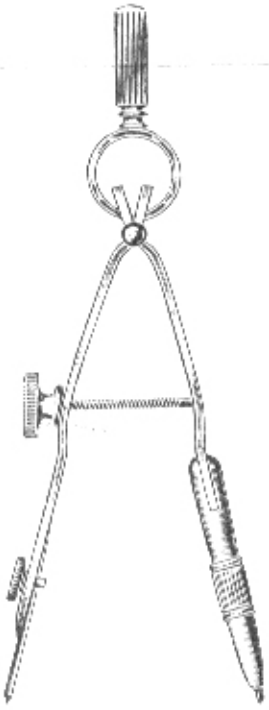
Instruments

Einzelinstrumente.

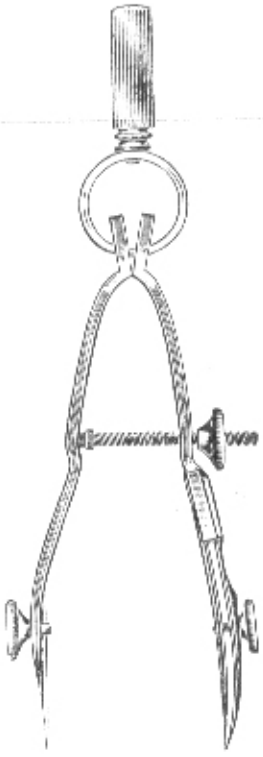
Instrumentos sueltos.



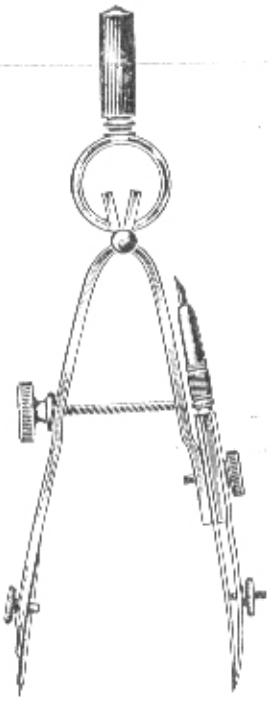
200 M. .....



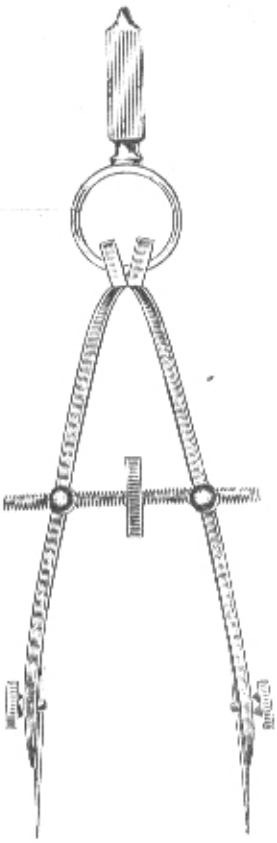
201 M. .....



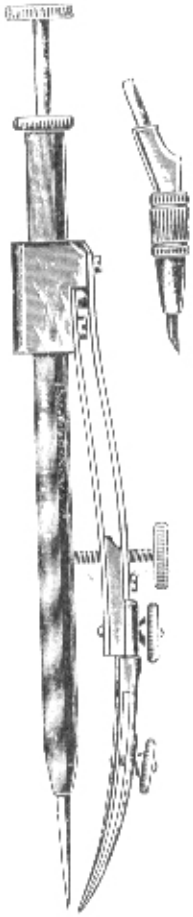
203 M. .....



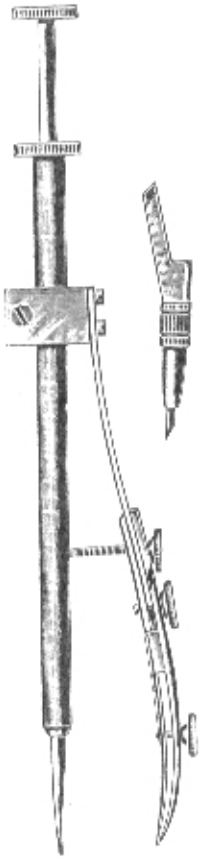
204 M. .....



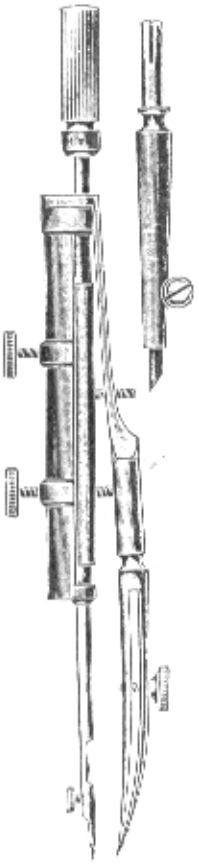
205 M. .....



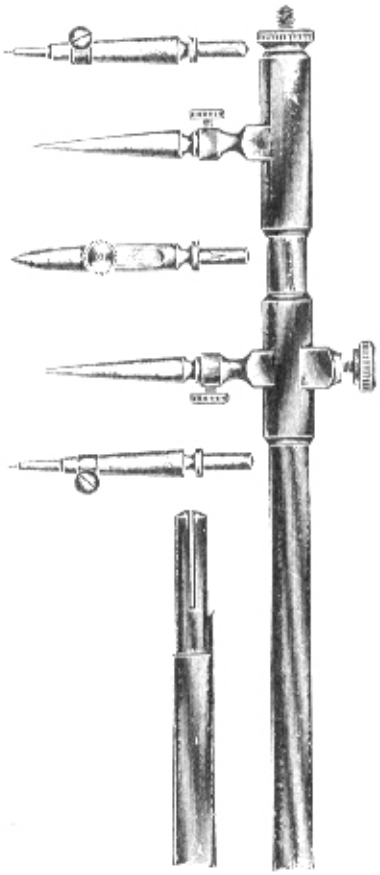
206 M. .....



207 M. .....



208 M. .....



209 M. .....

210 M. .....

211 M. .....

212 M. .....